

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

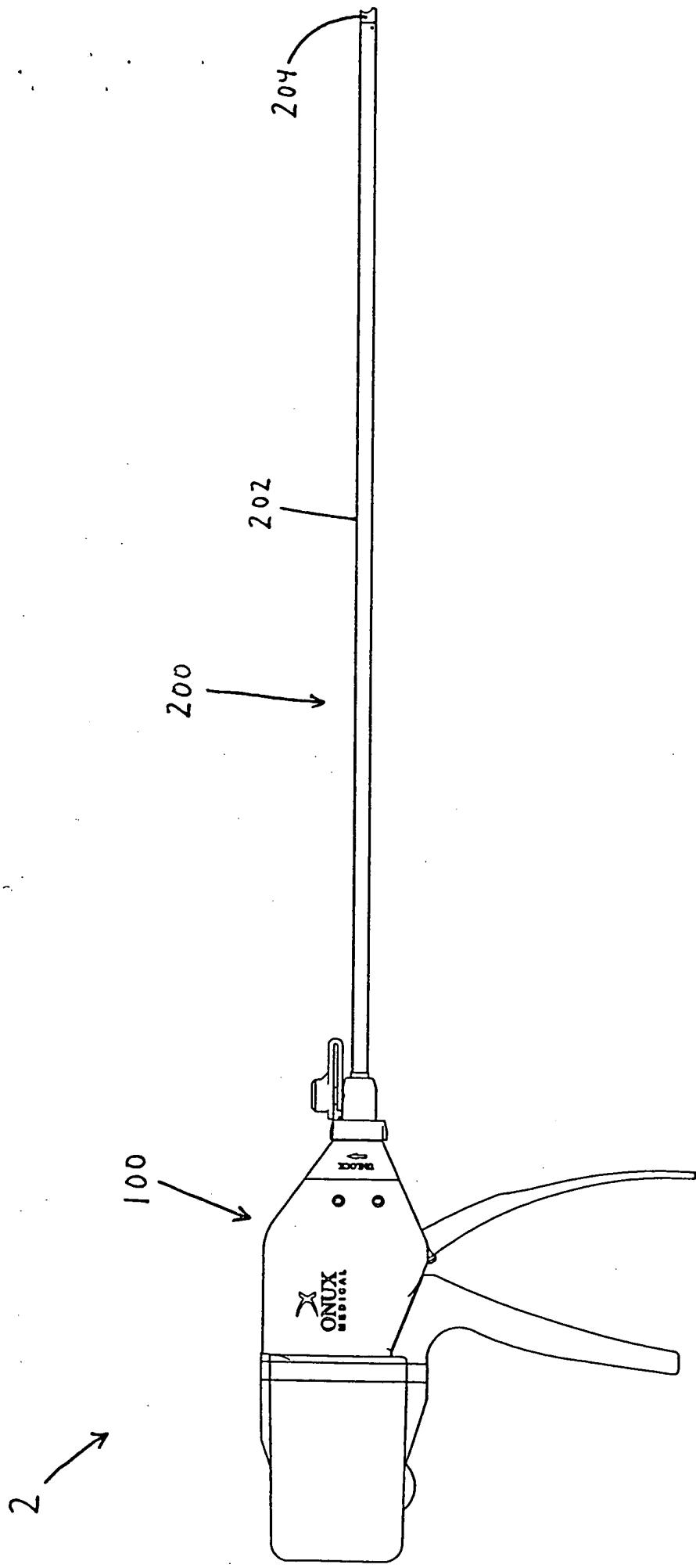


FIG. 1

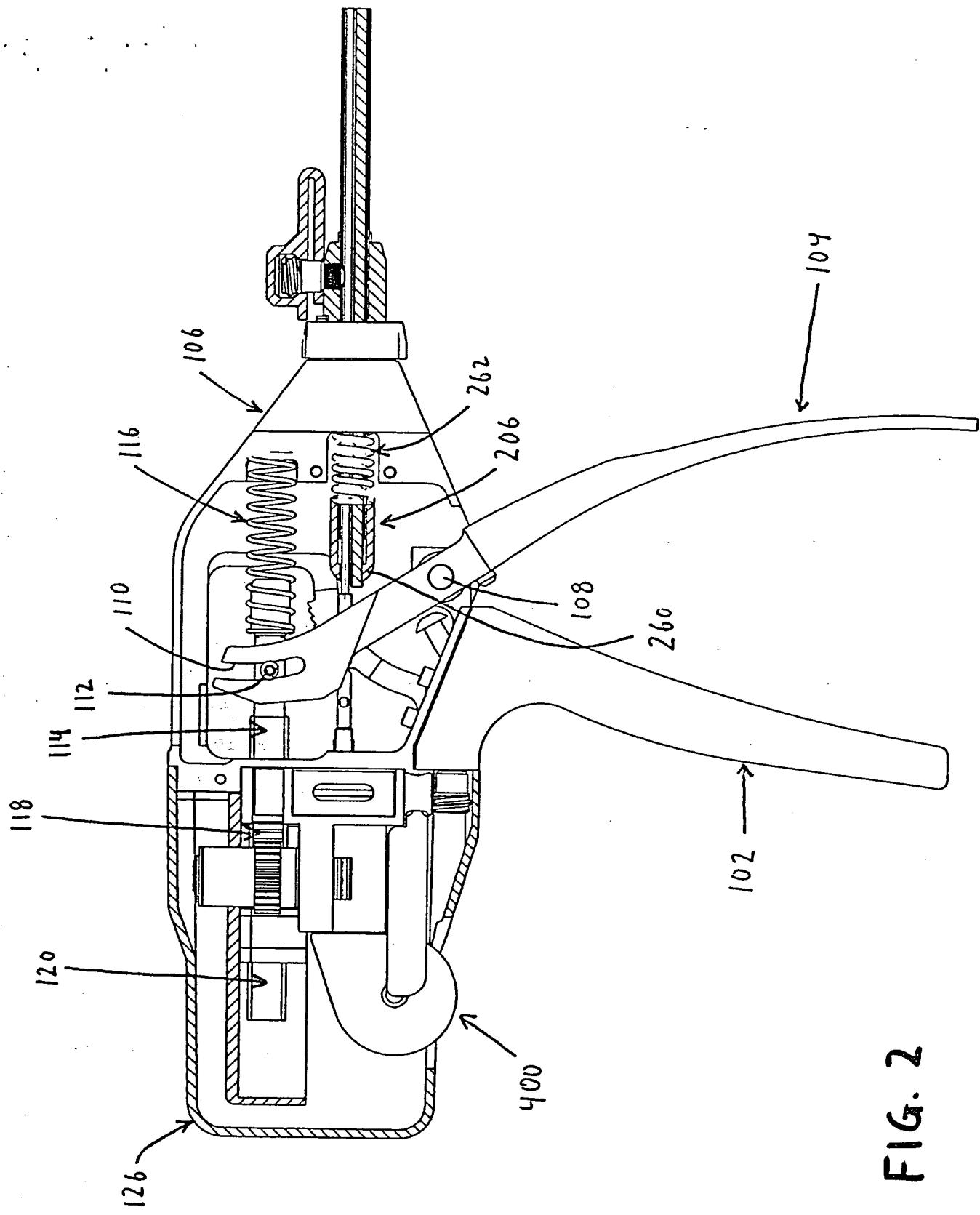


FIG. 2

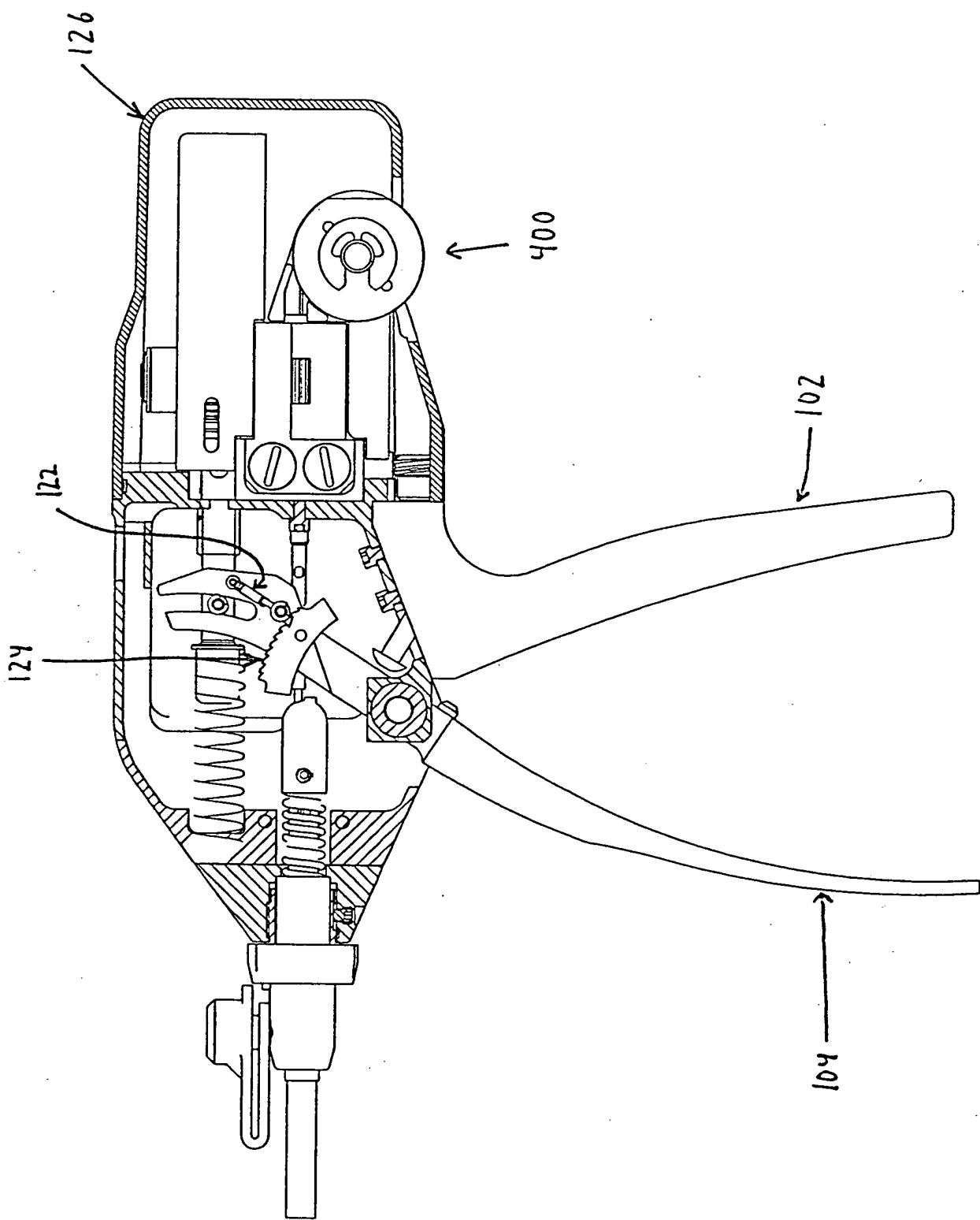


FIG. 3

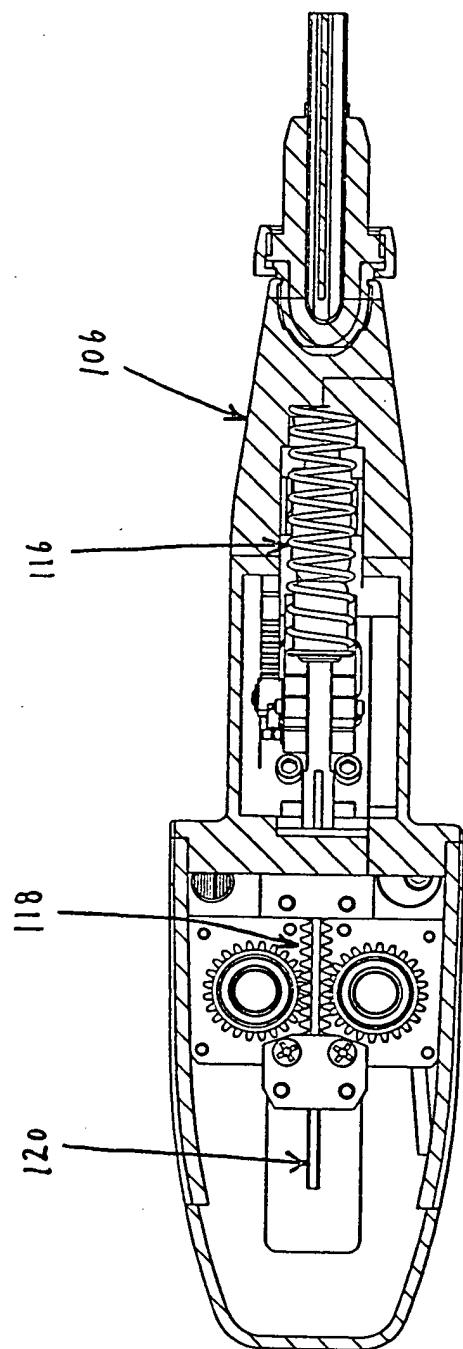


FIG. 4

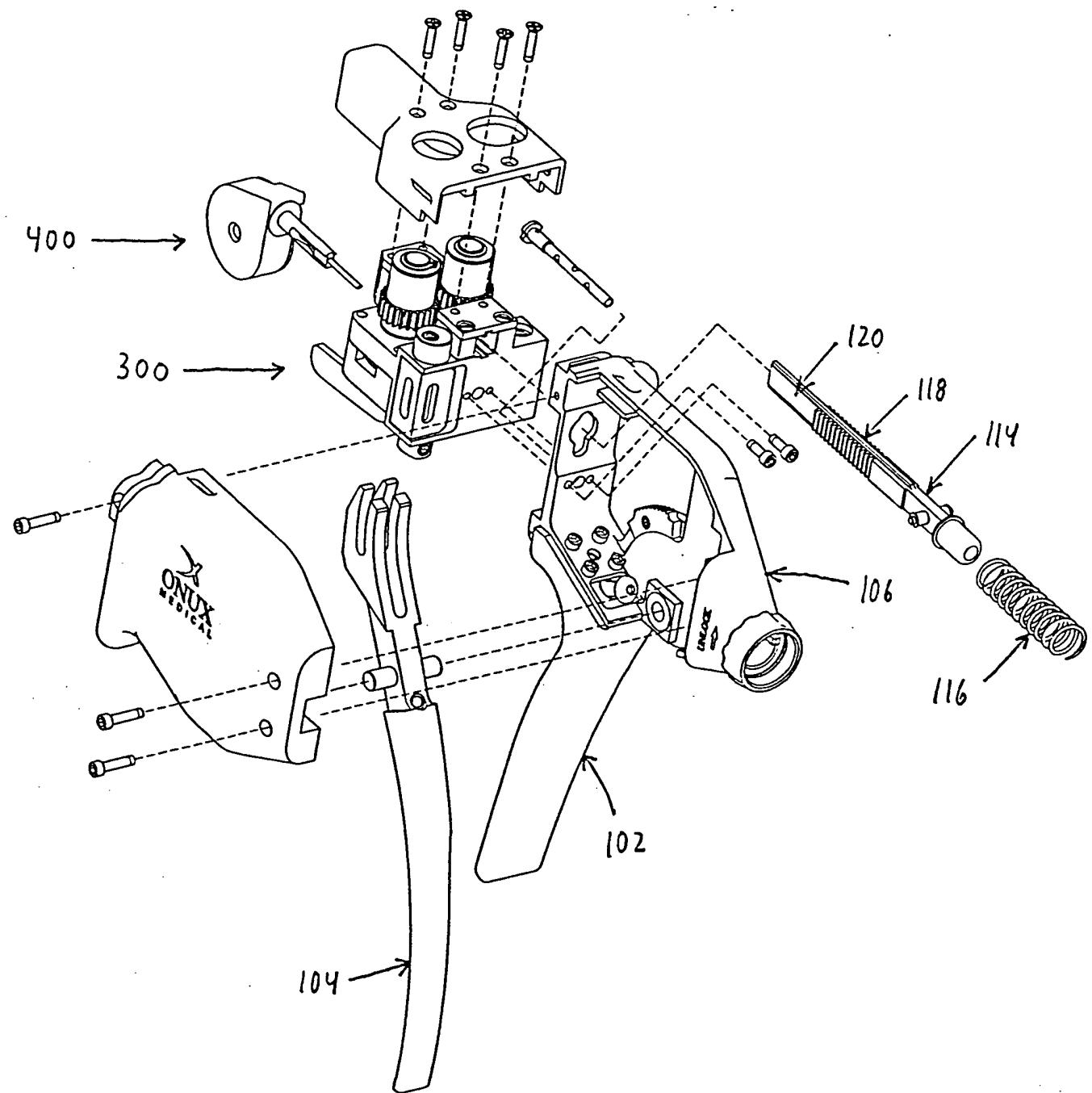


FIG. 5

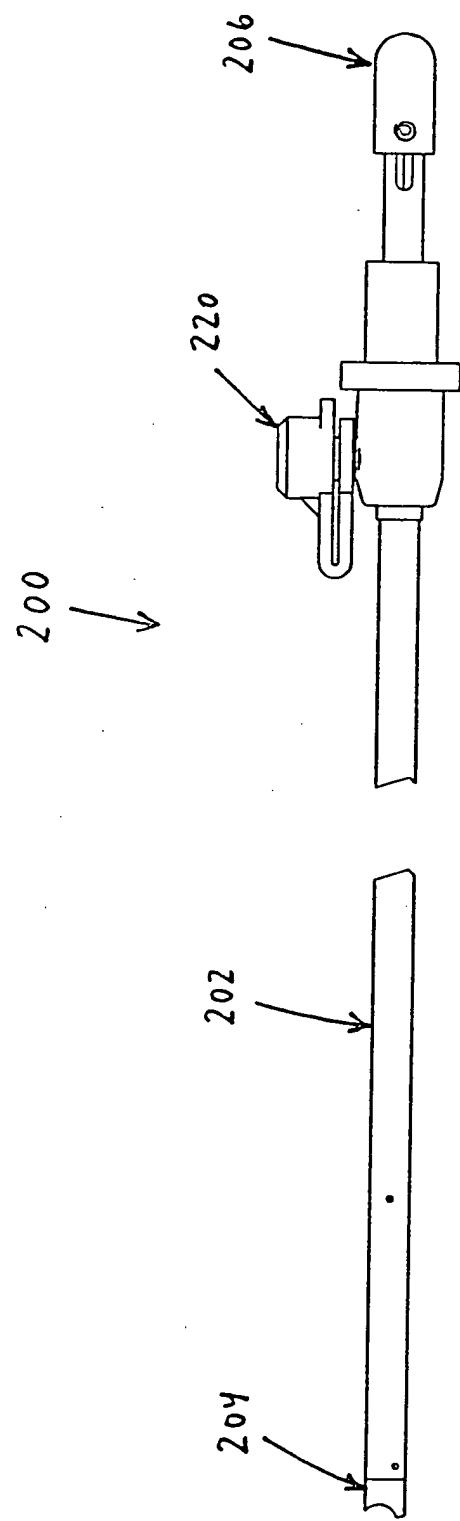


Fig. 6

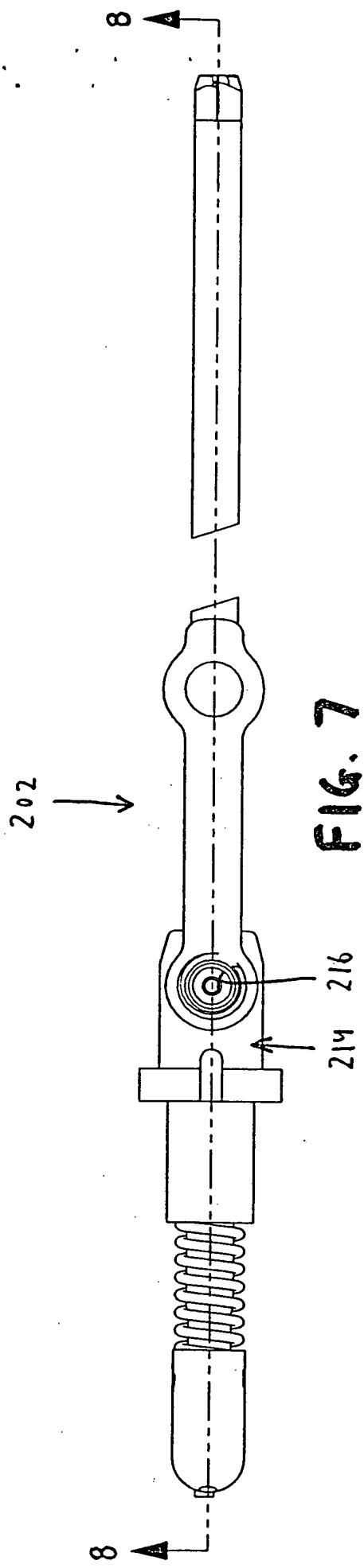
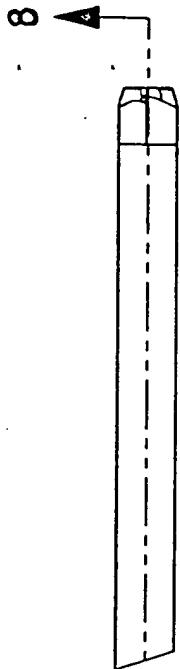


Fig. 7

214
216

202



218

220

260

262

268

Fig. 8

214

204
210

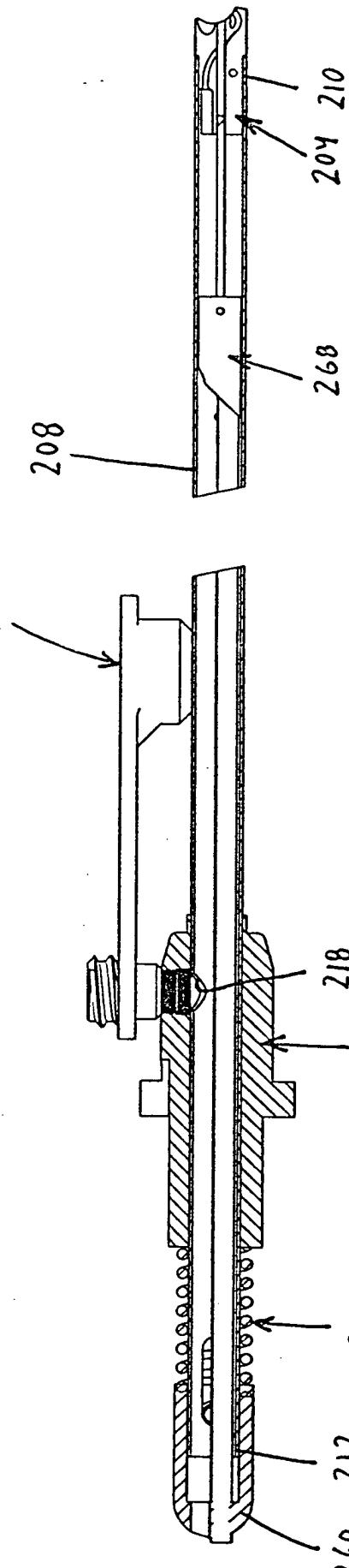
268

218

260

212

262



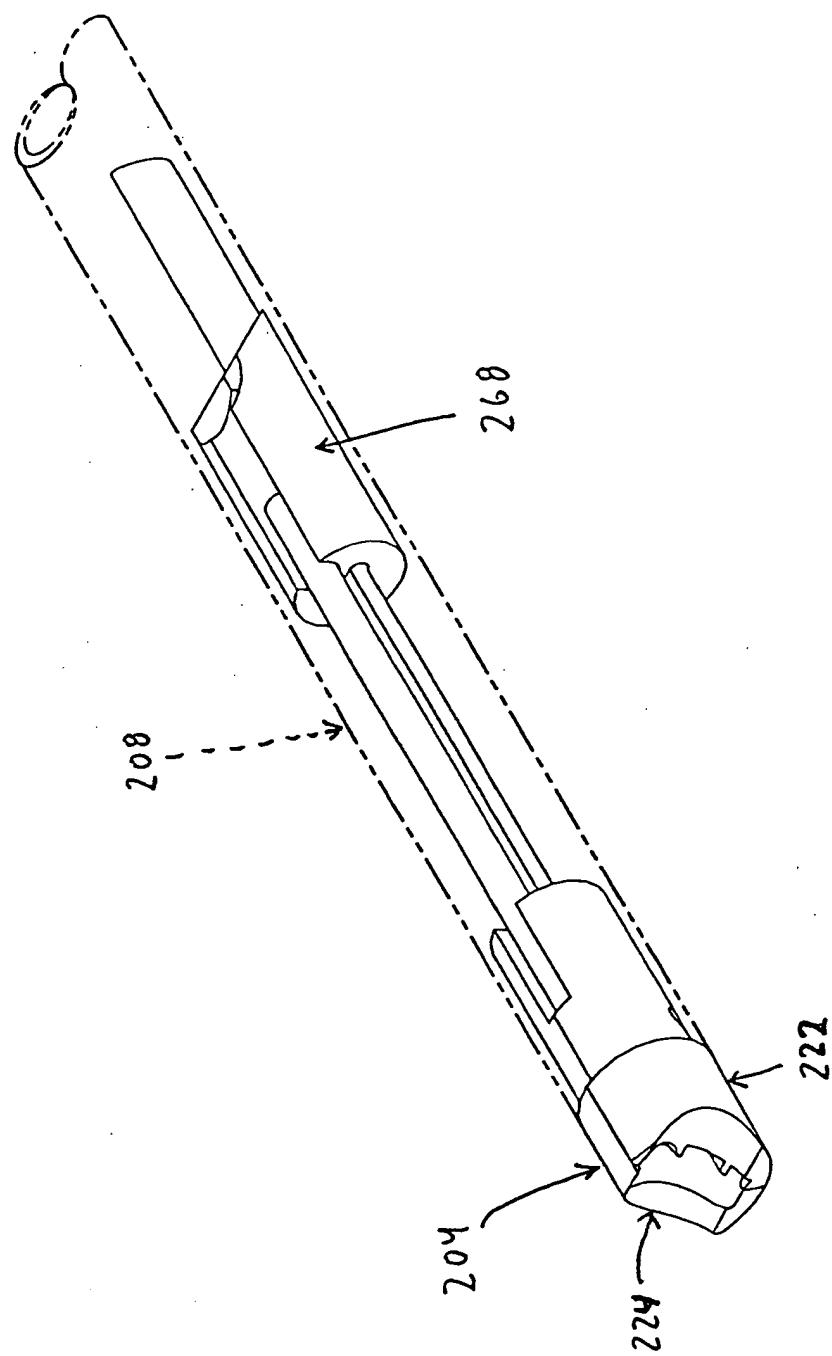
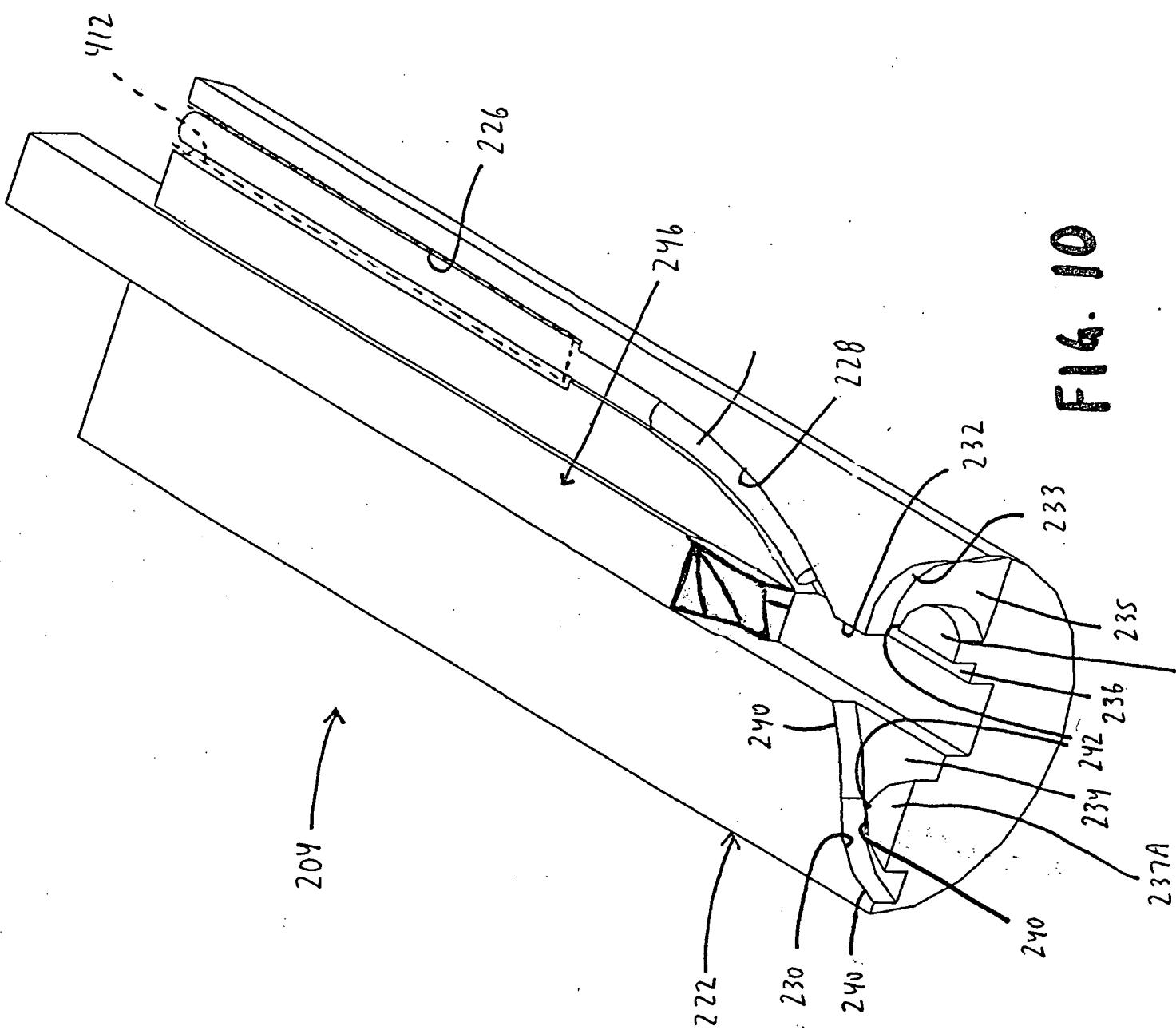


FIG. 9

Fig. 10



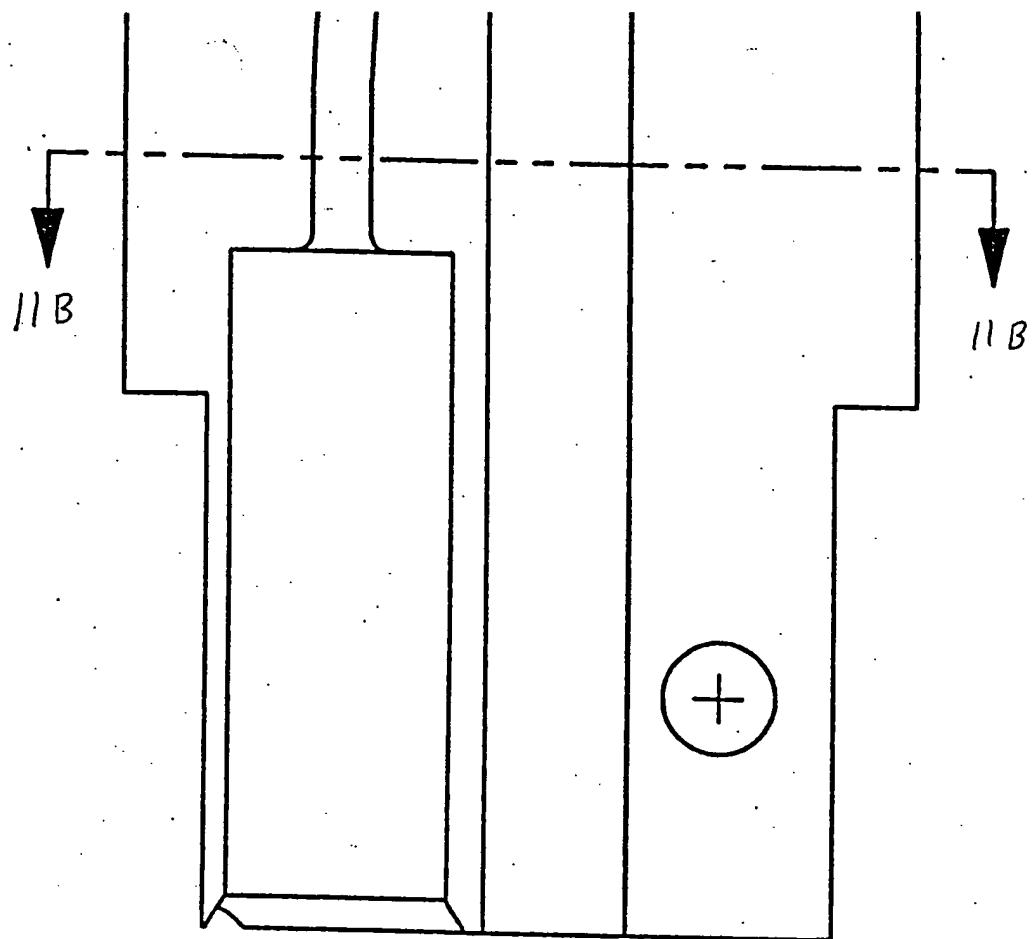


FIG. 11A

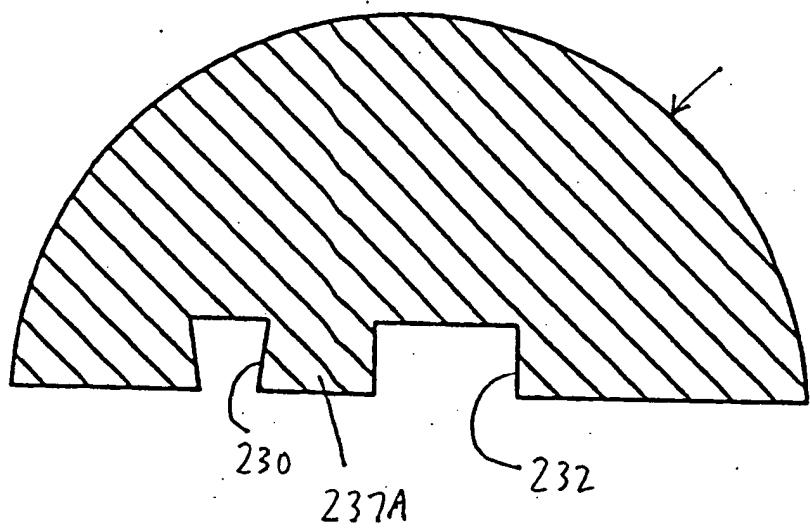


FIG. 11B

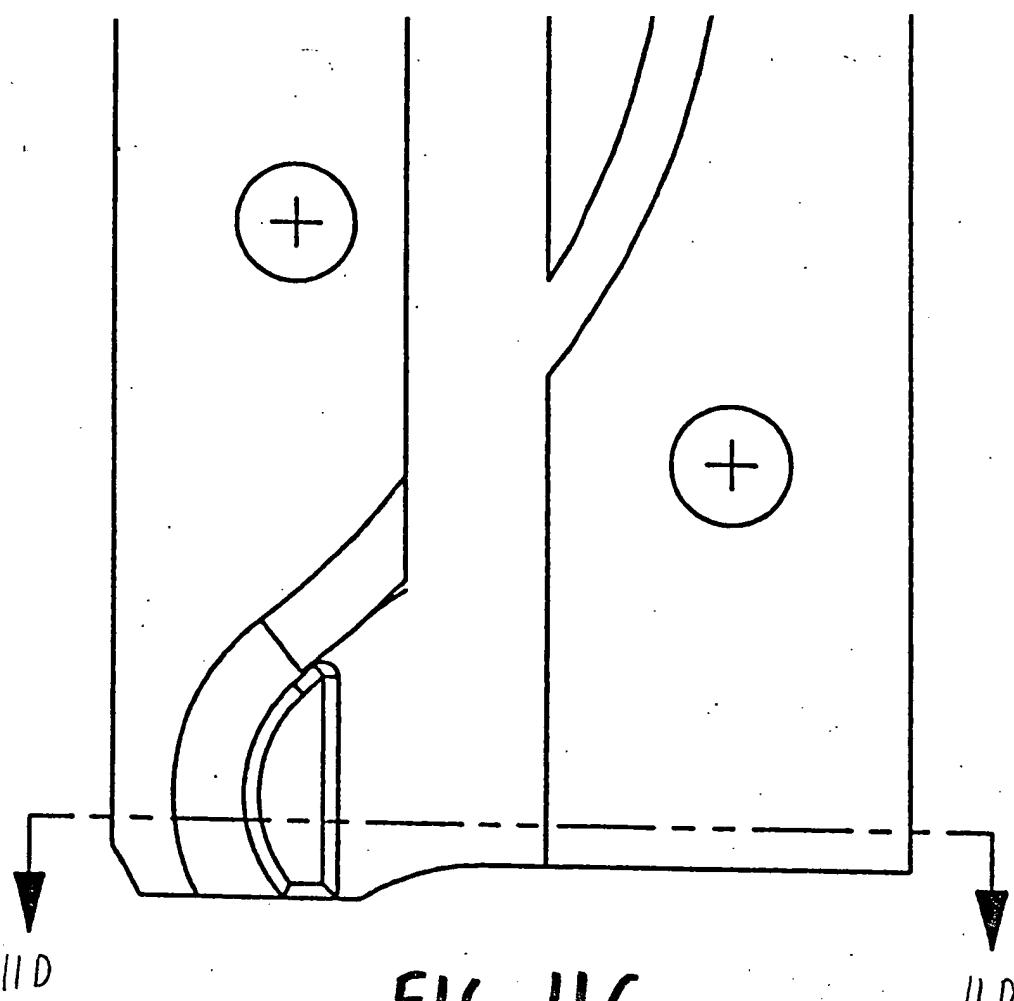


FIG. 11C

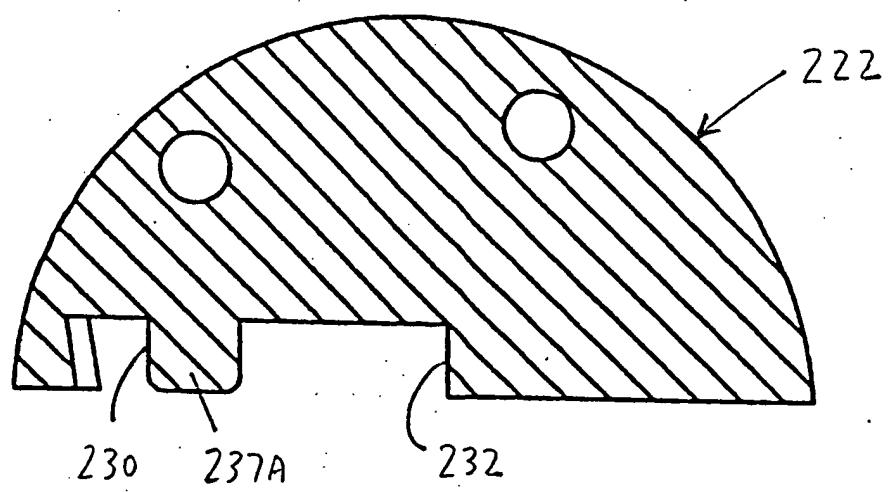


FIG. 11D

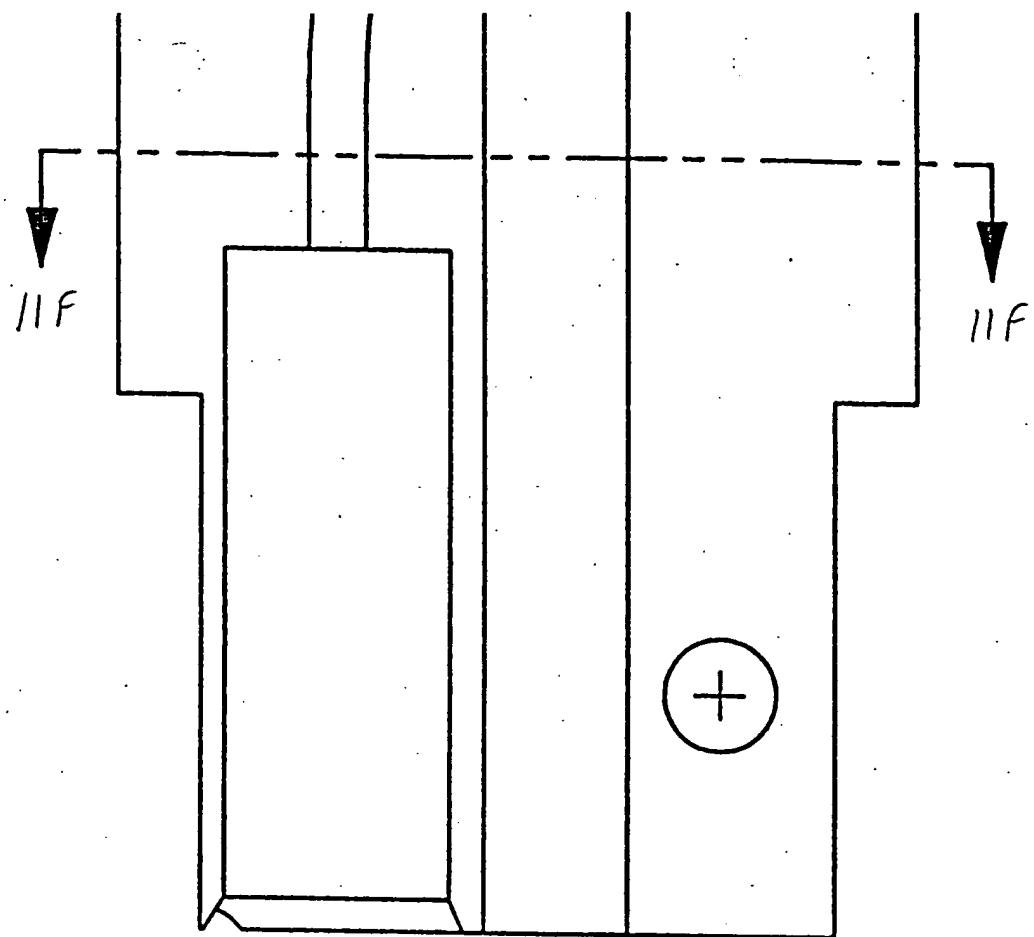


FIG. 11E

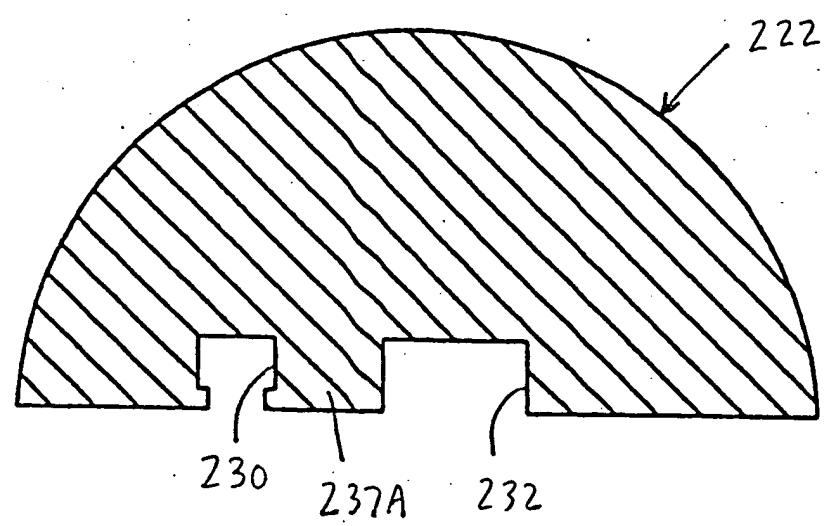


FIG. 11F

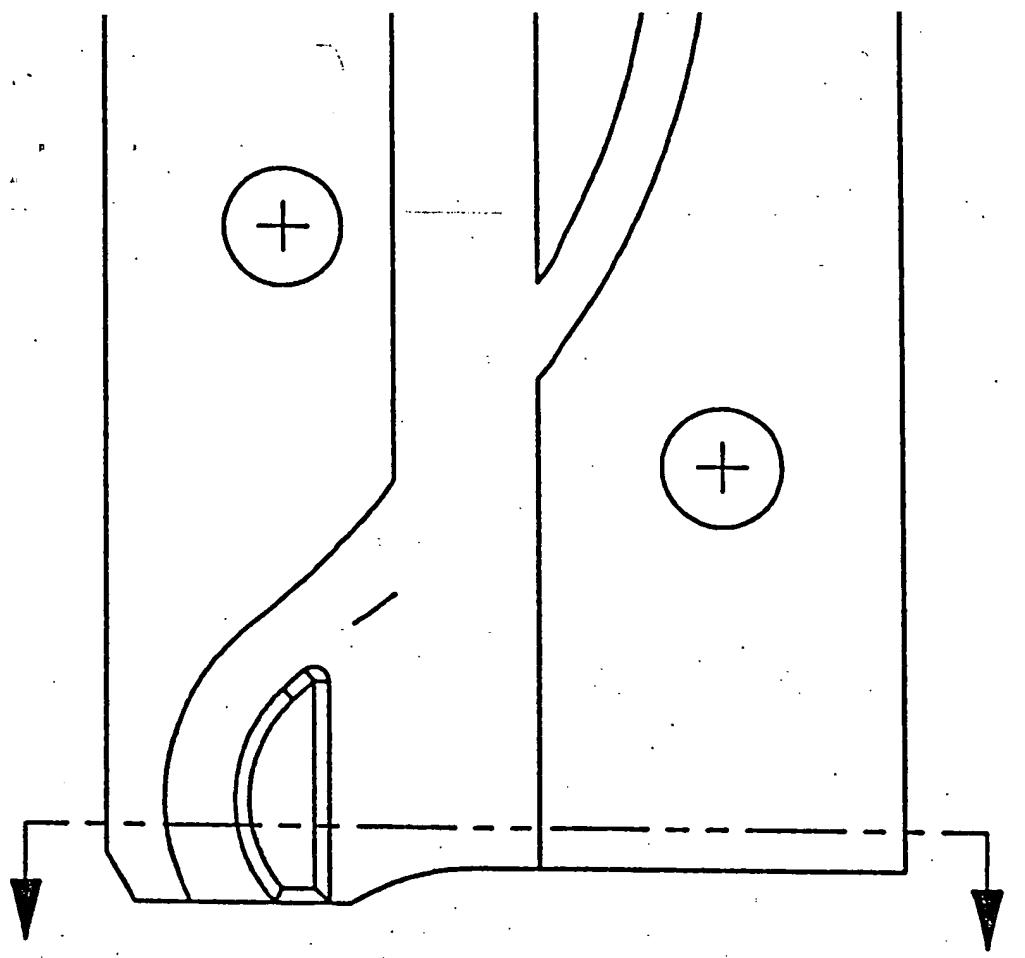


FIG. II G

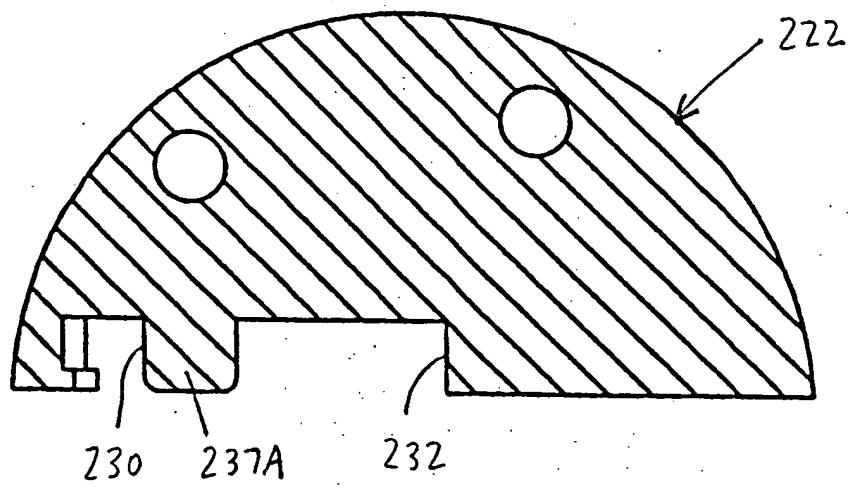


FIG. II H

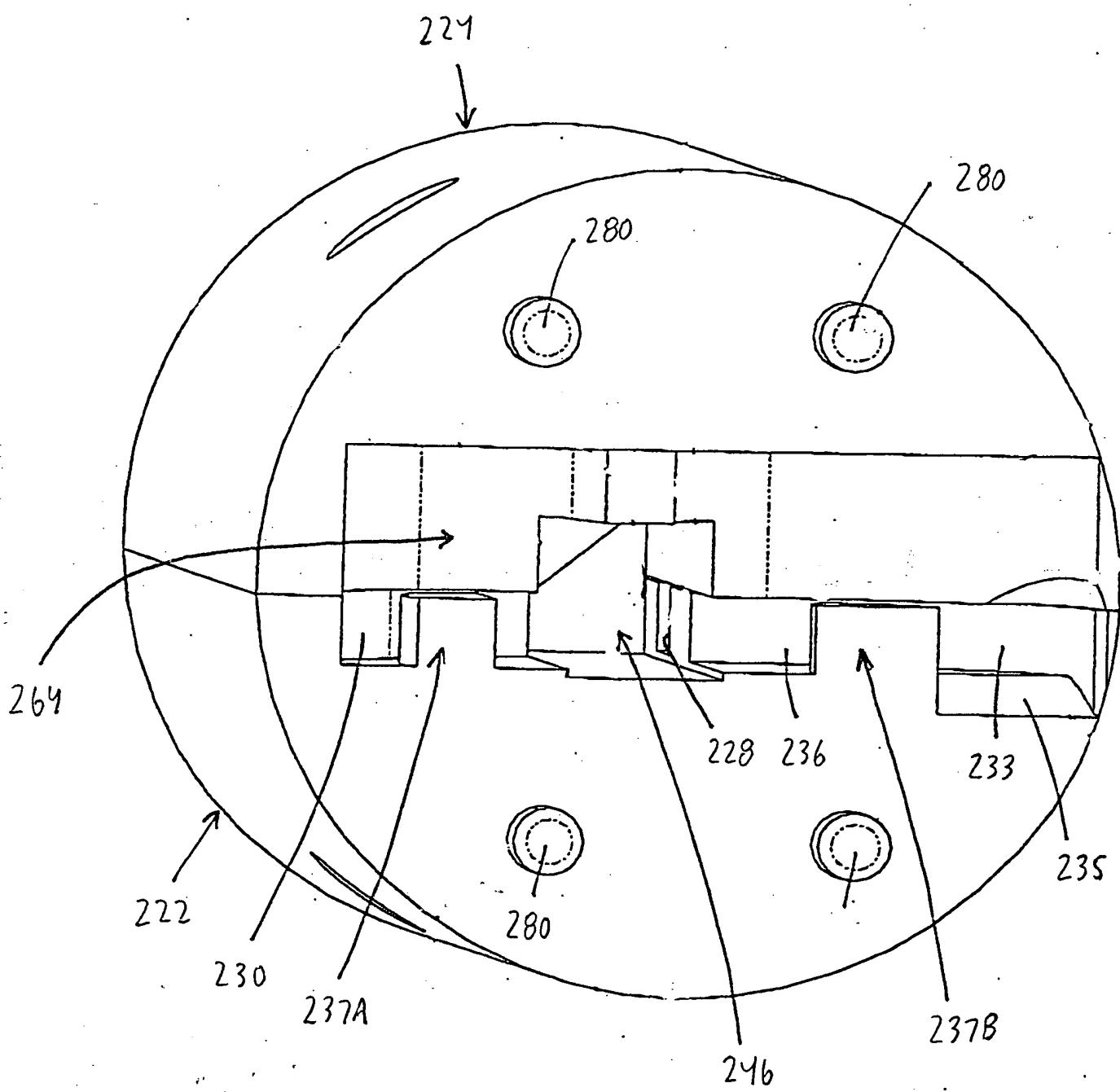


FIG. 11 I

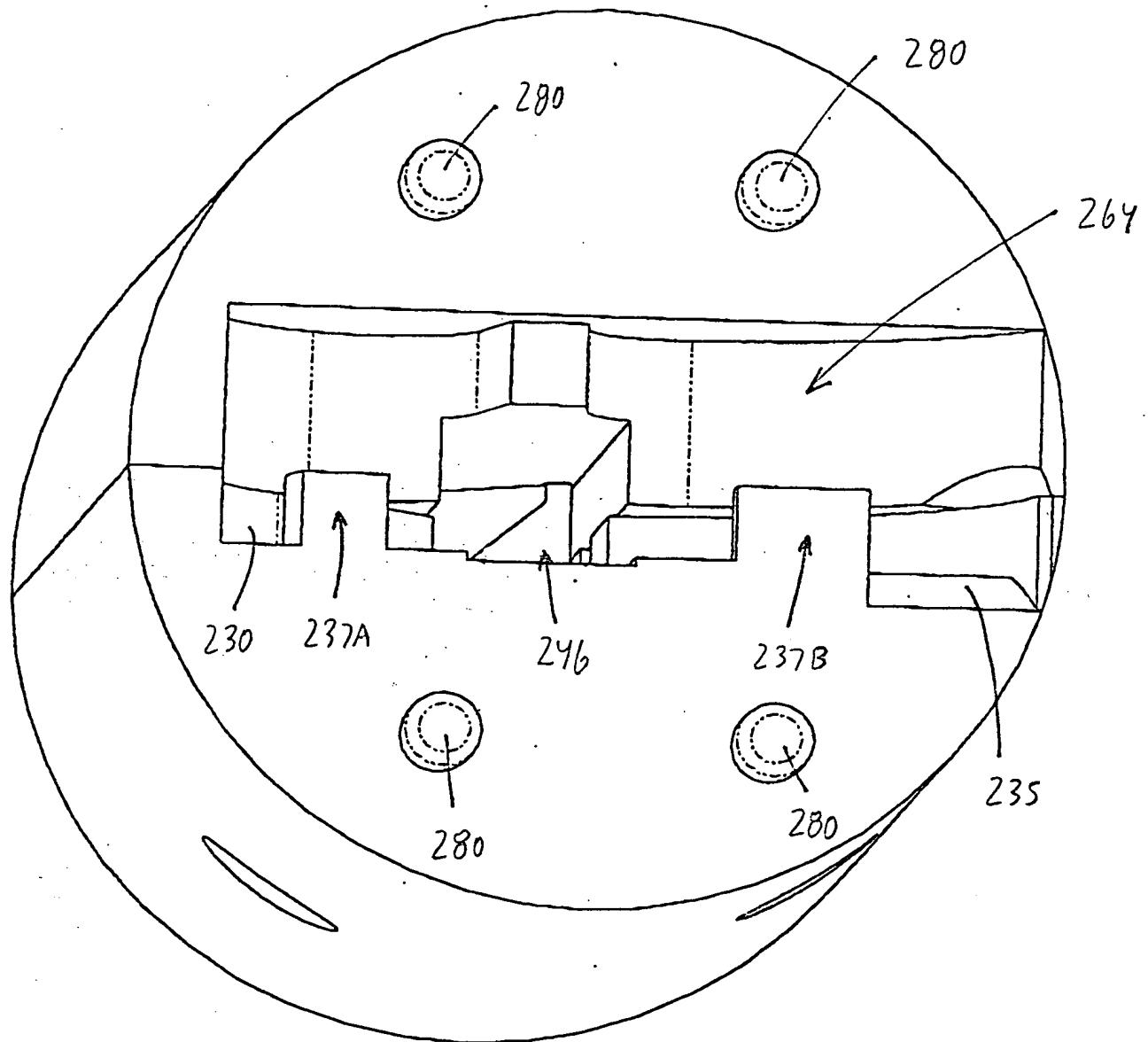


FIG. 11J

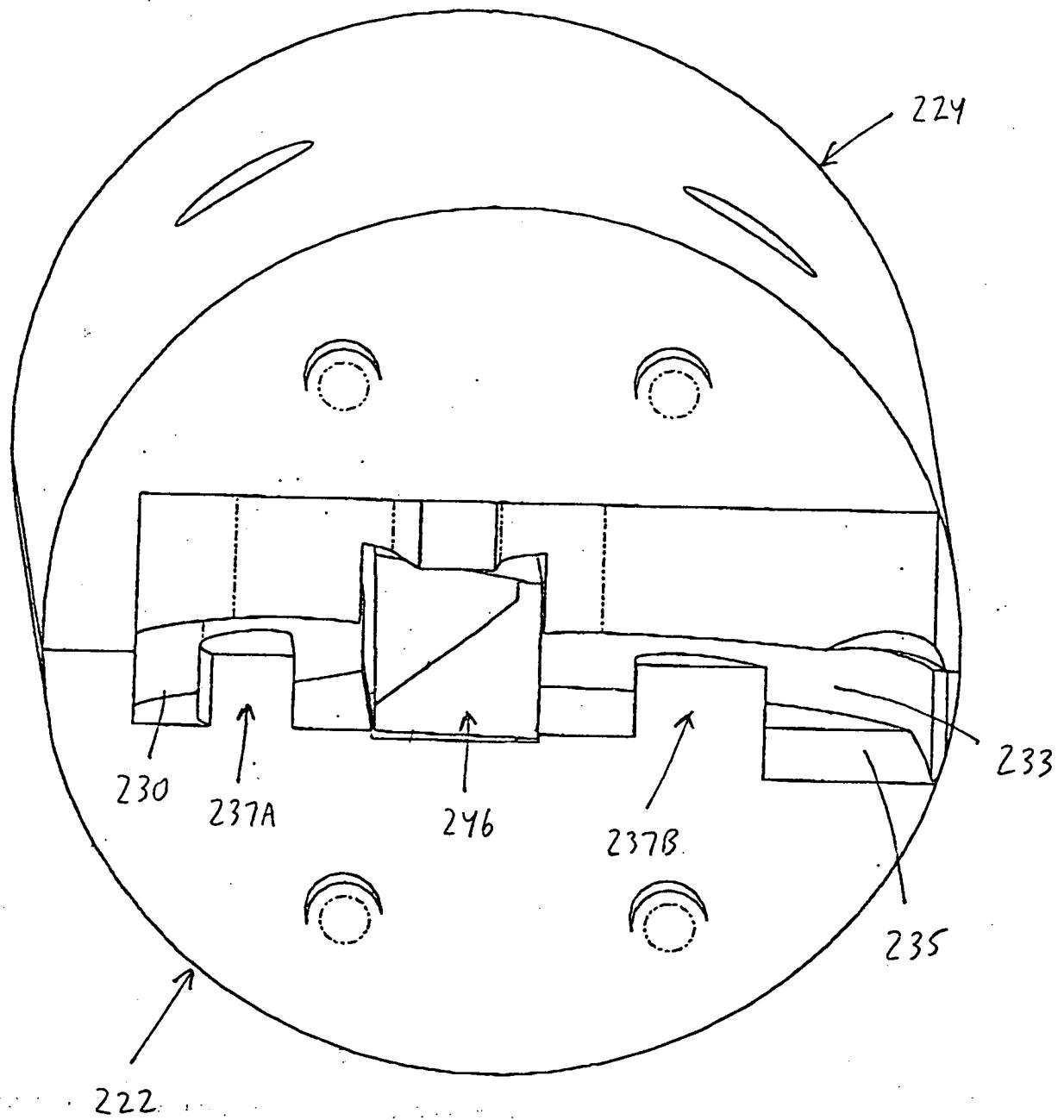


FIG. IIK

FIG. 12

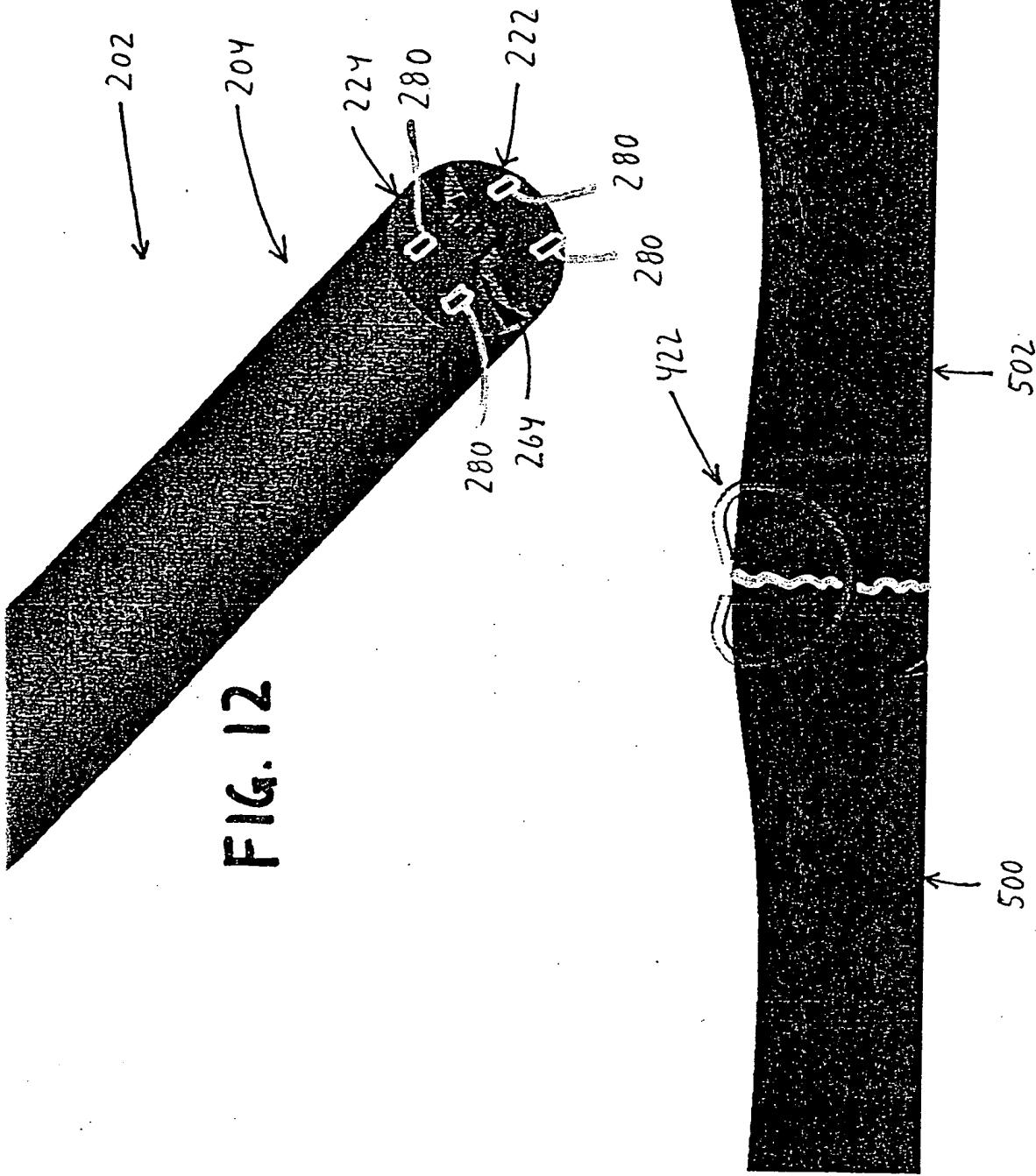


FIG. 13

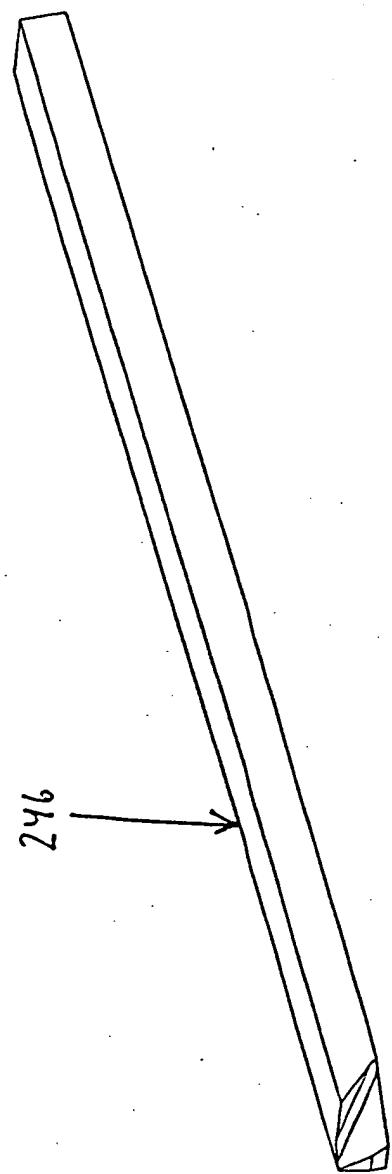


Fig. 14

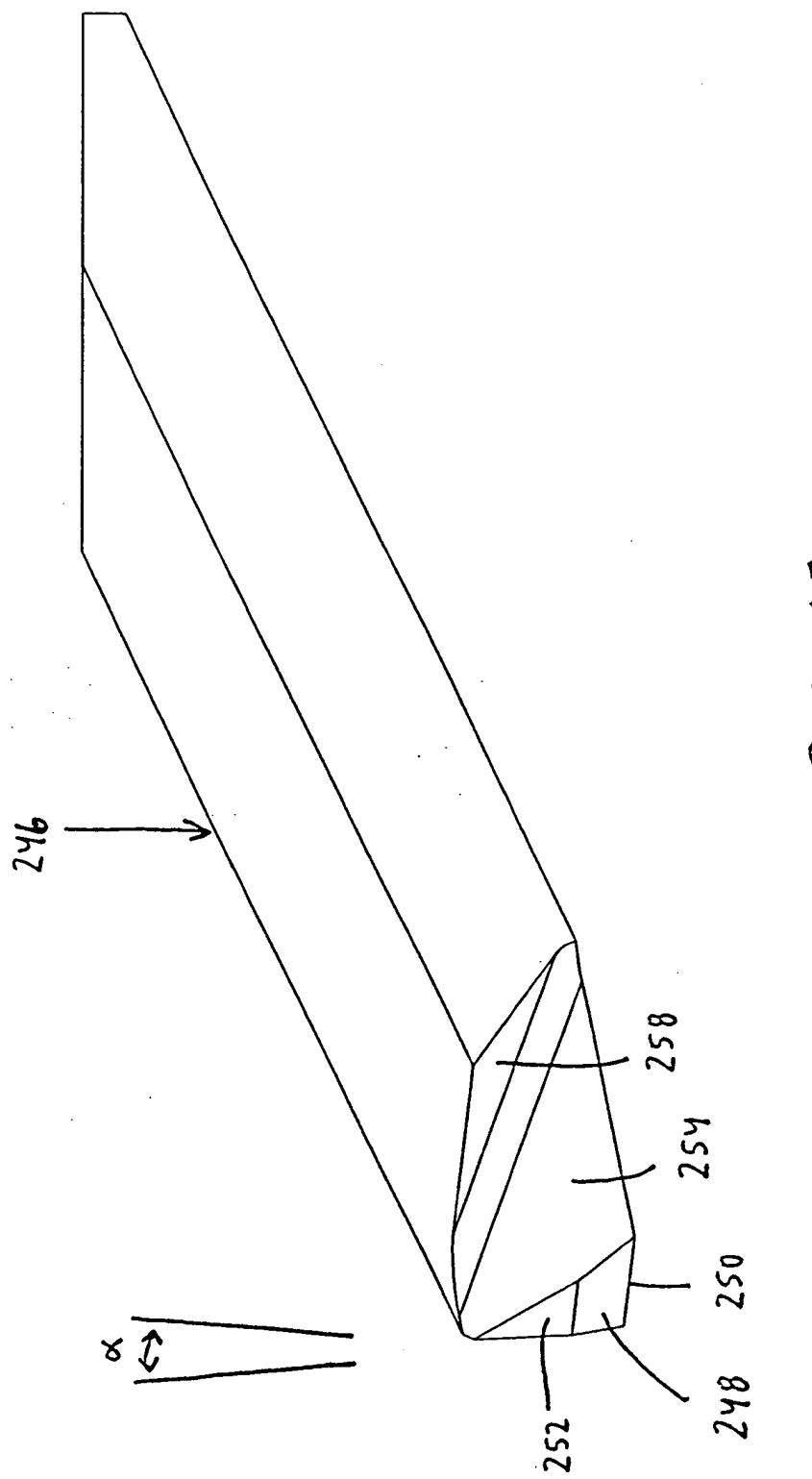


FIG. 15

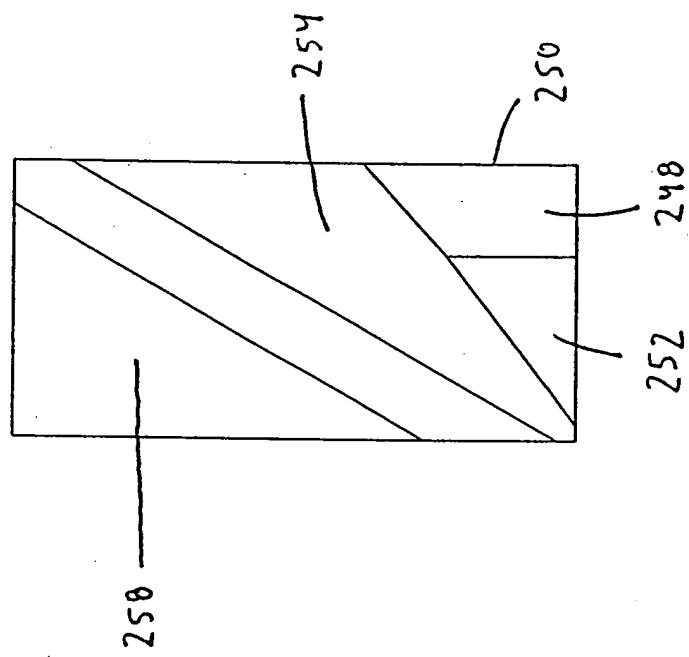
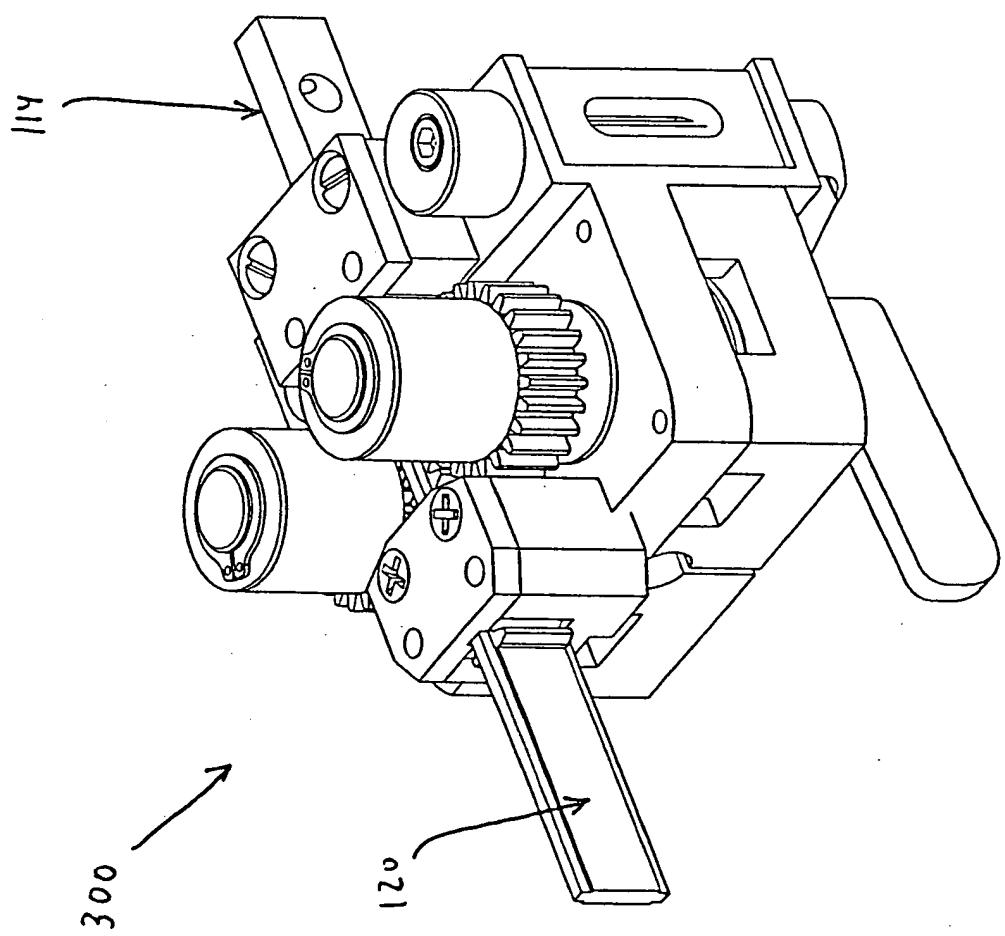


FIG. 16

FIG. 18



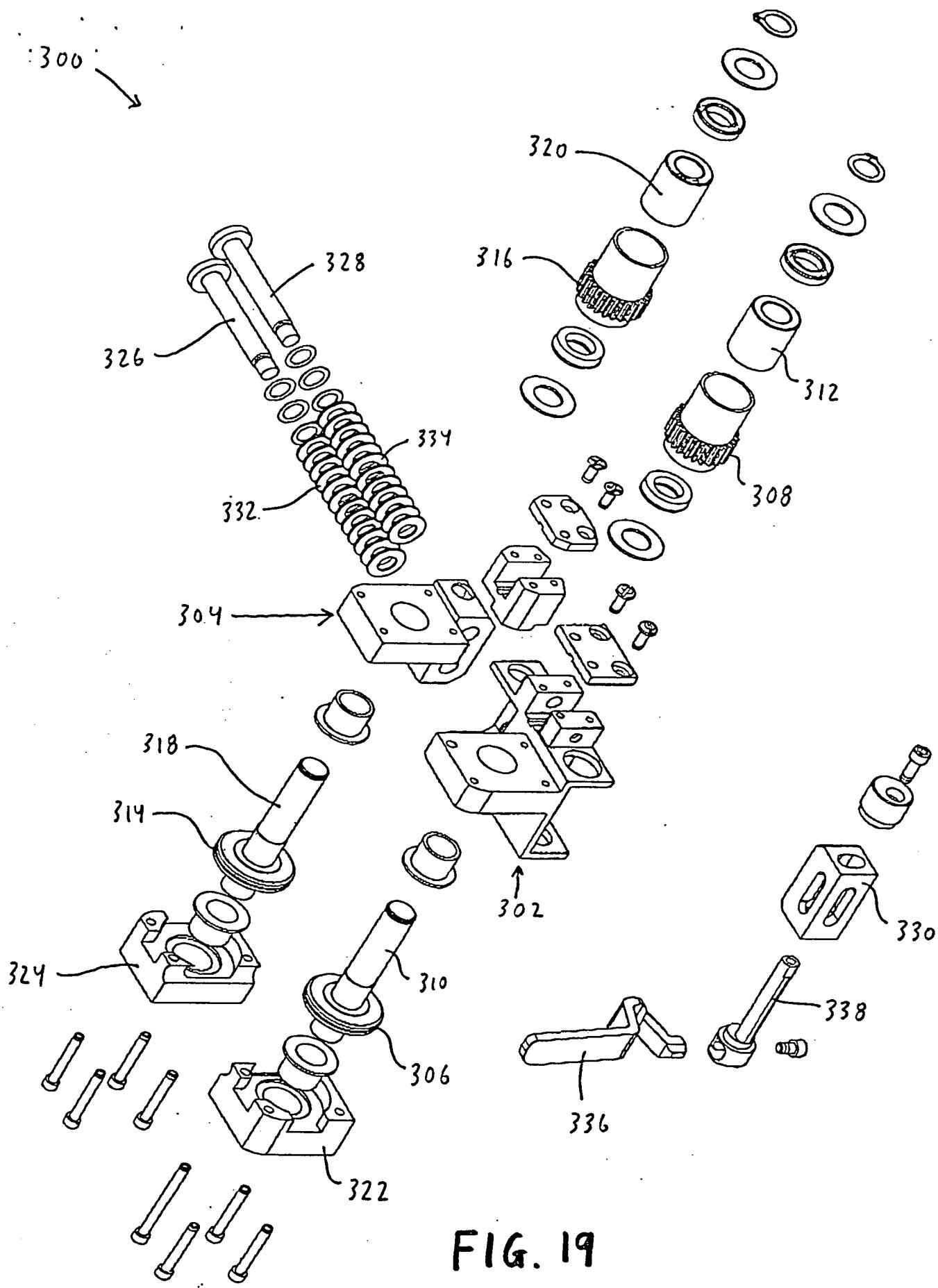
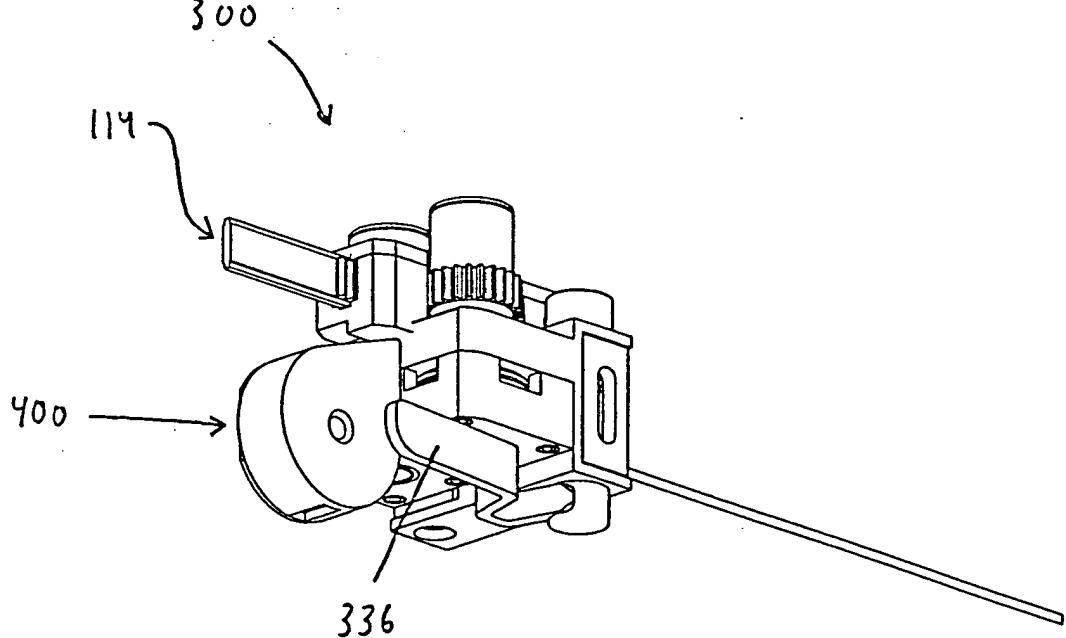
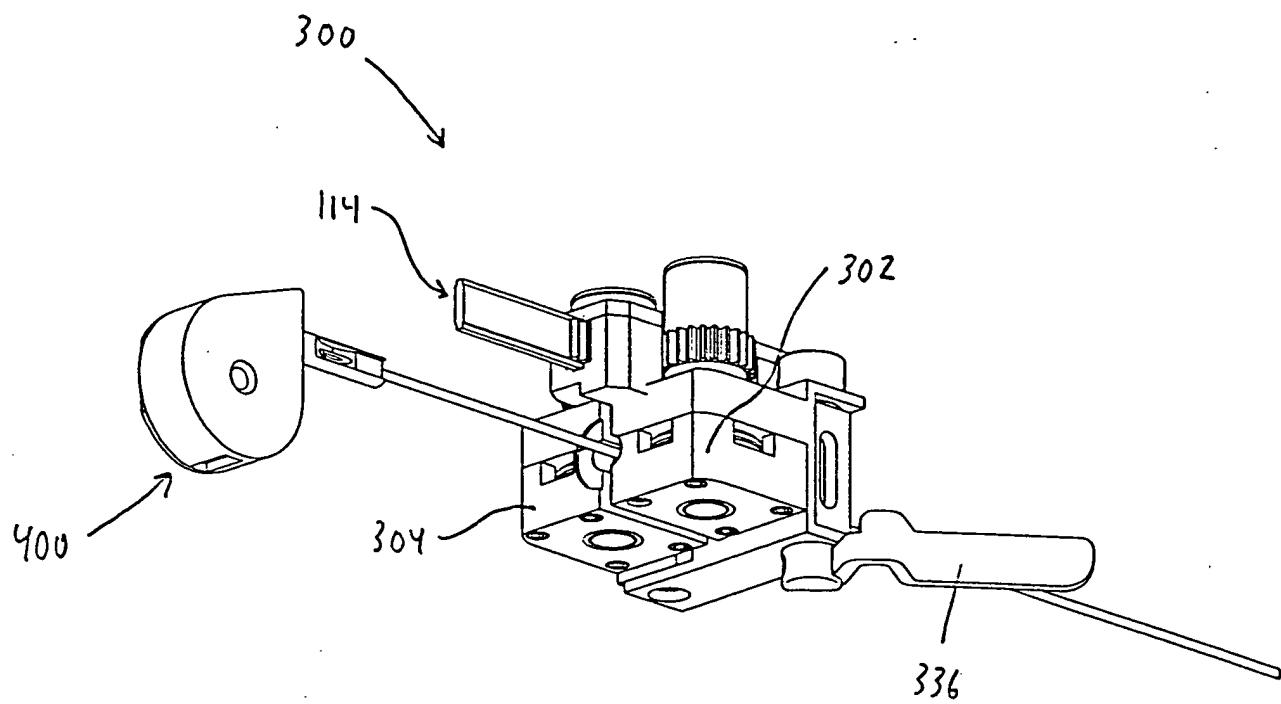


FIG. 19



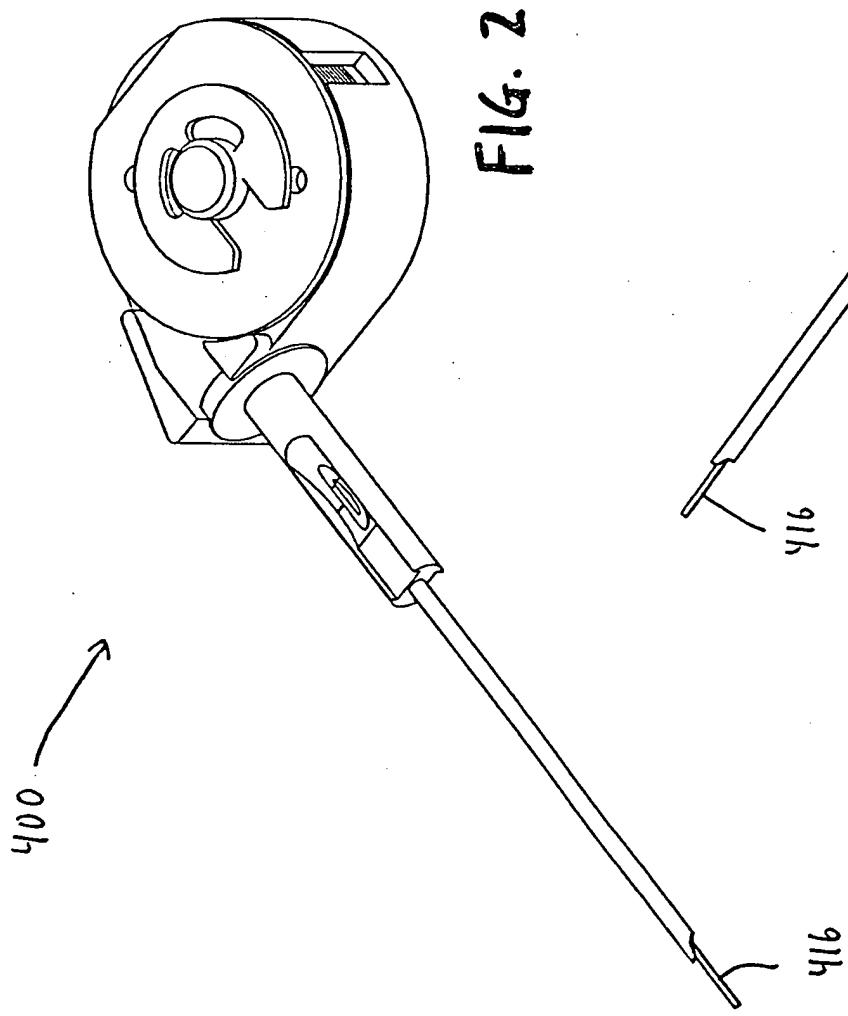


Fig. 22

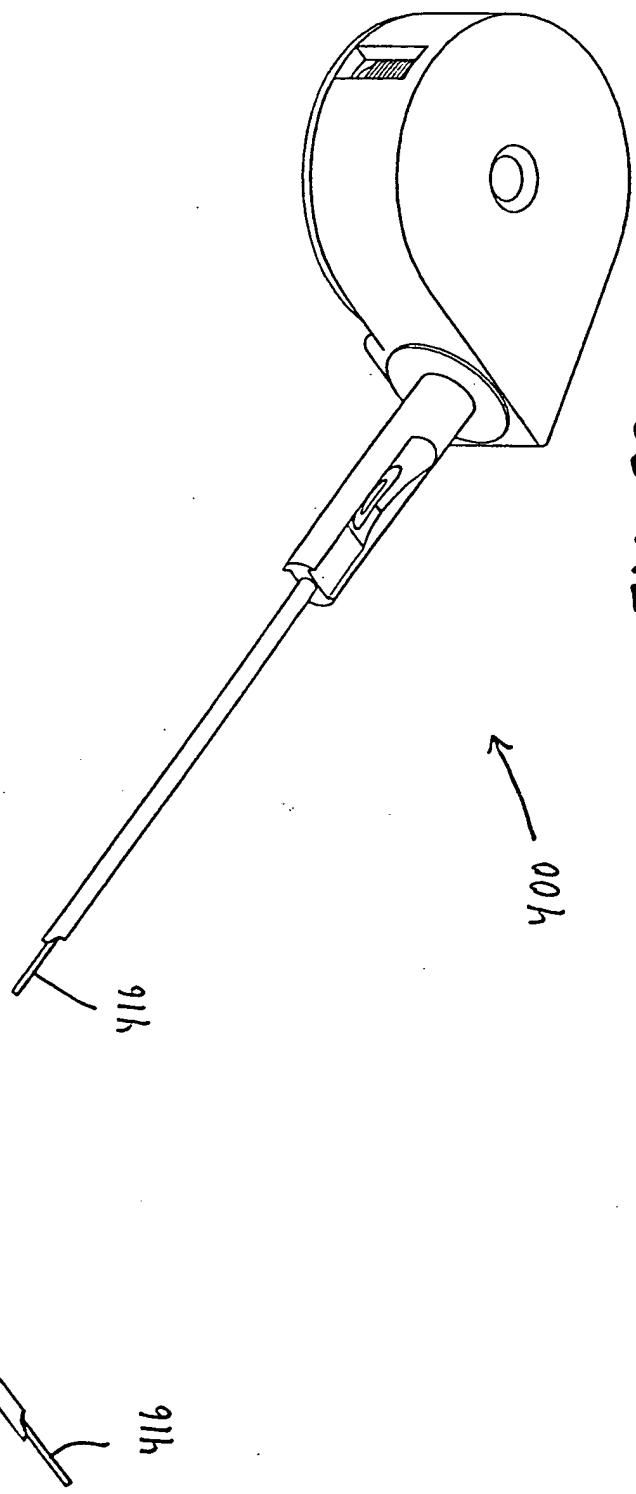


Fig. 23

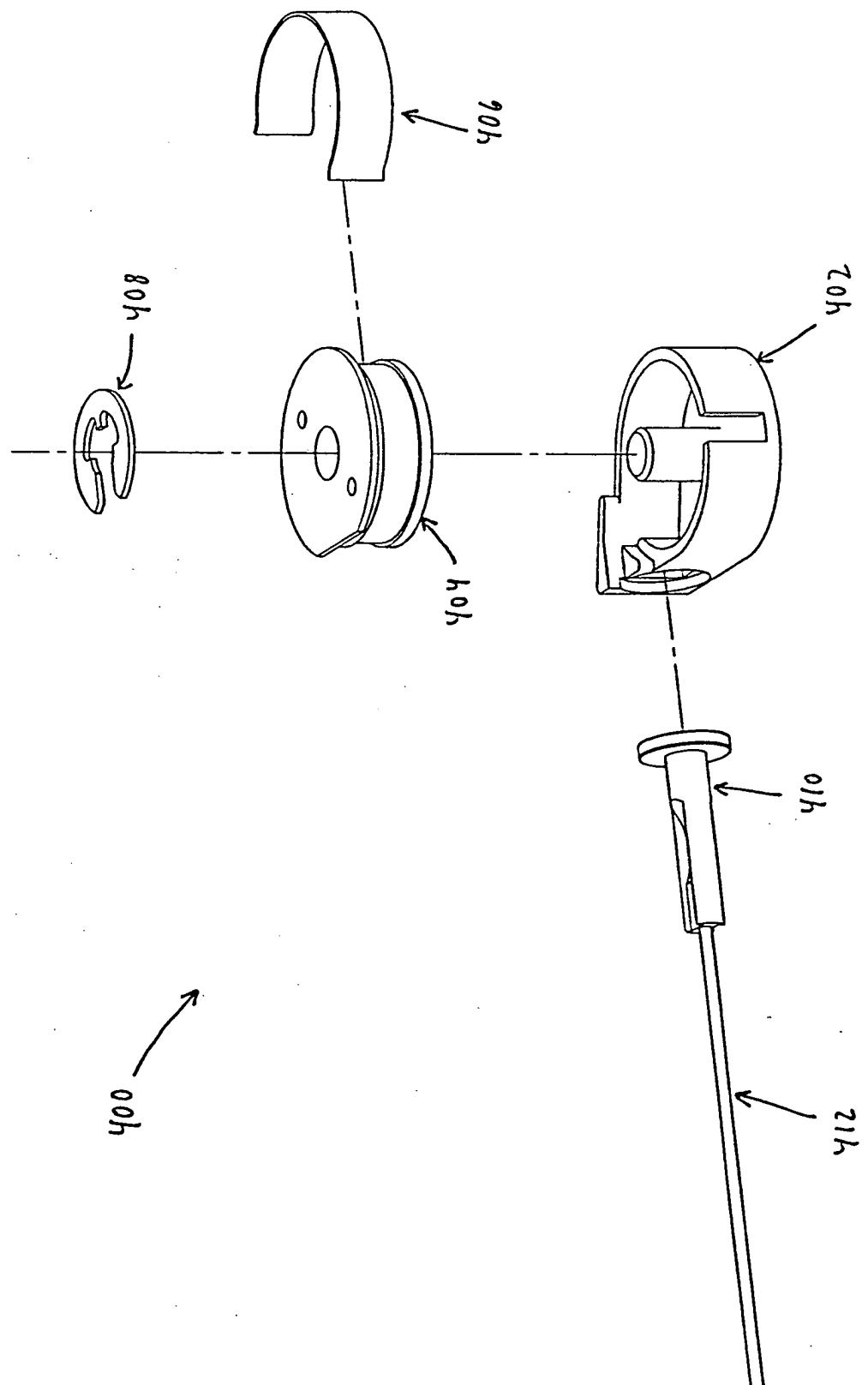


Fig. 24

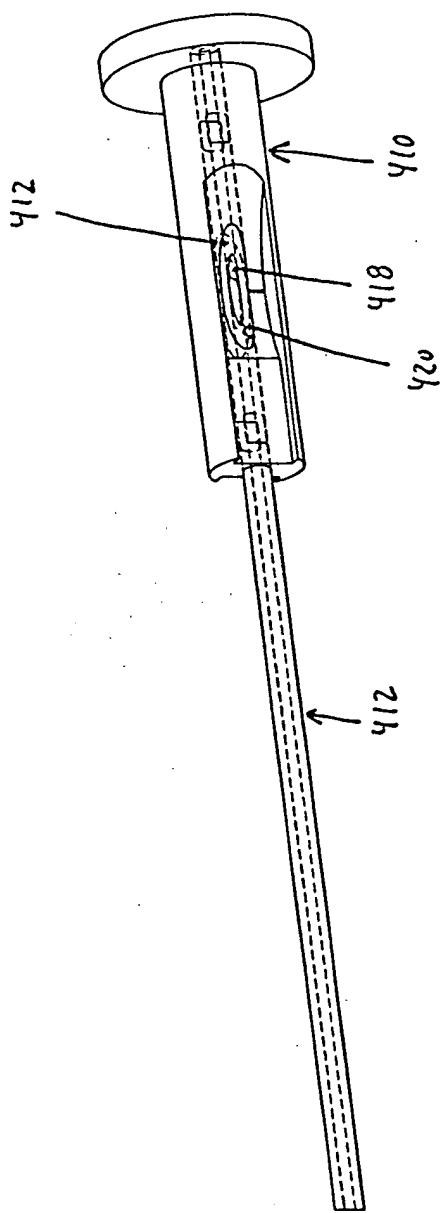


FIG. 25

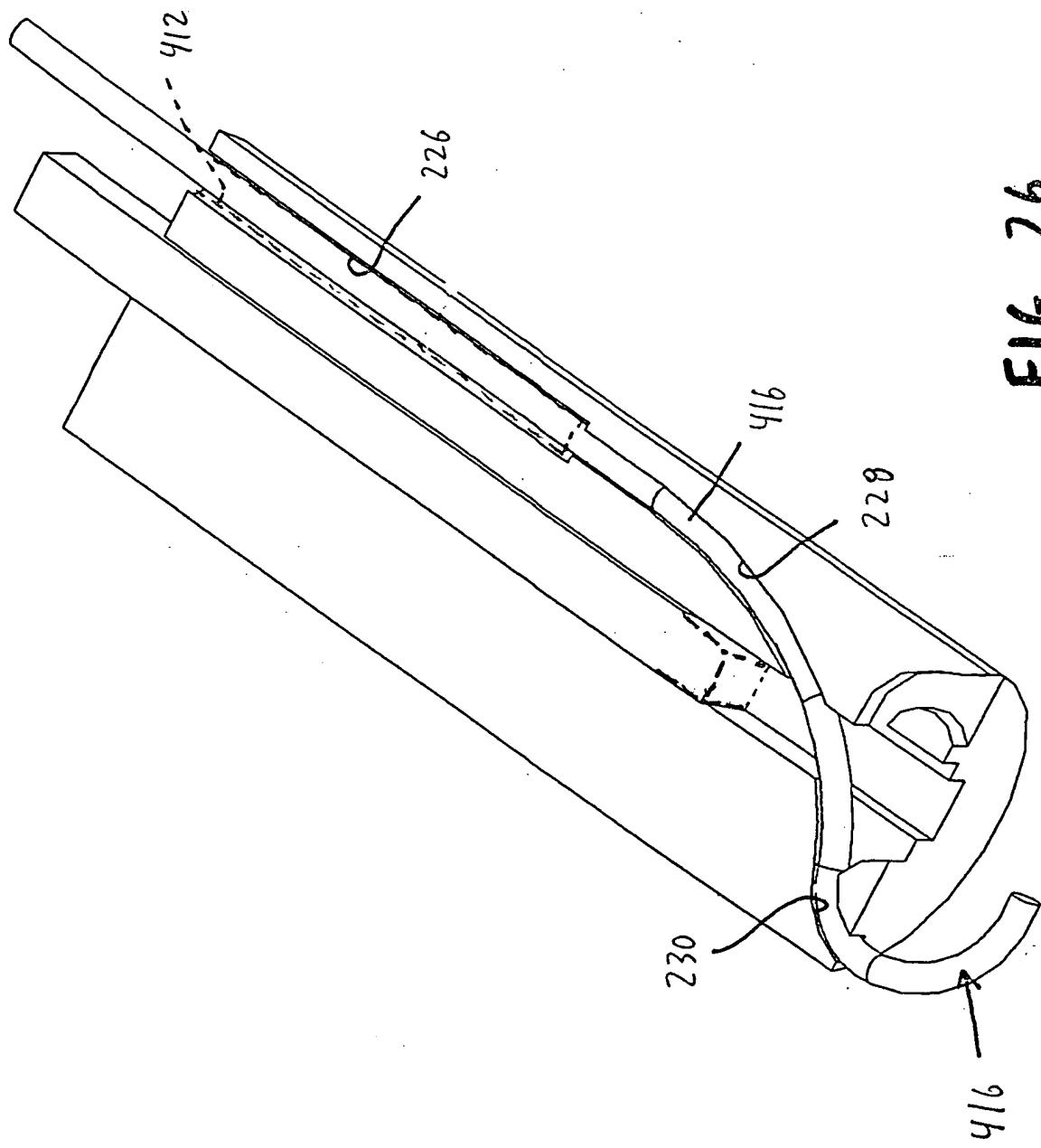


FIG. 26

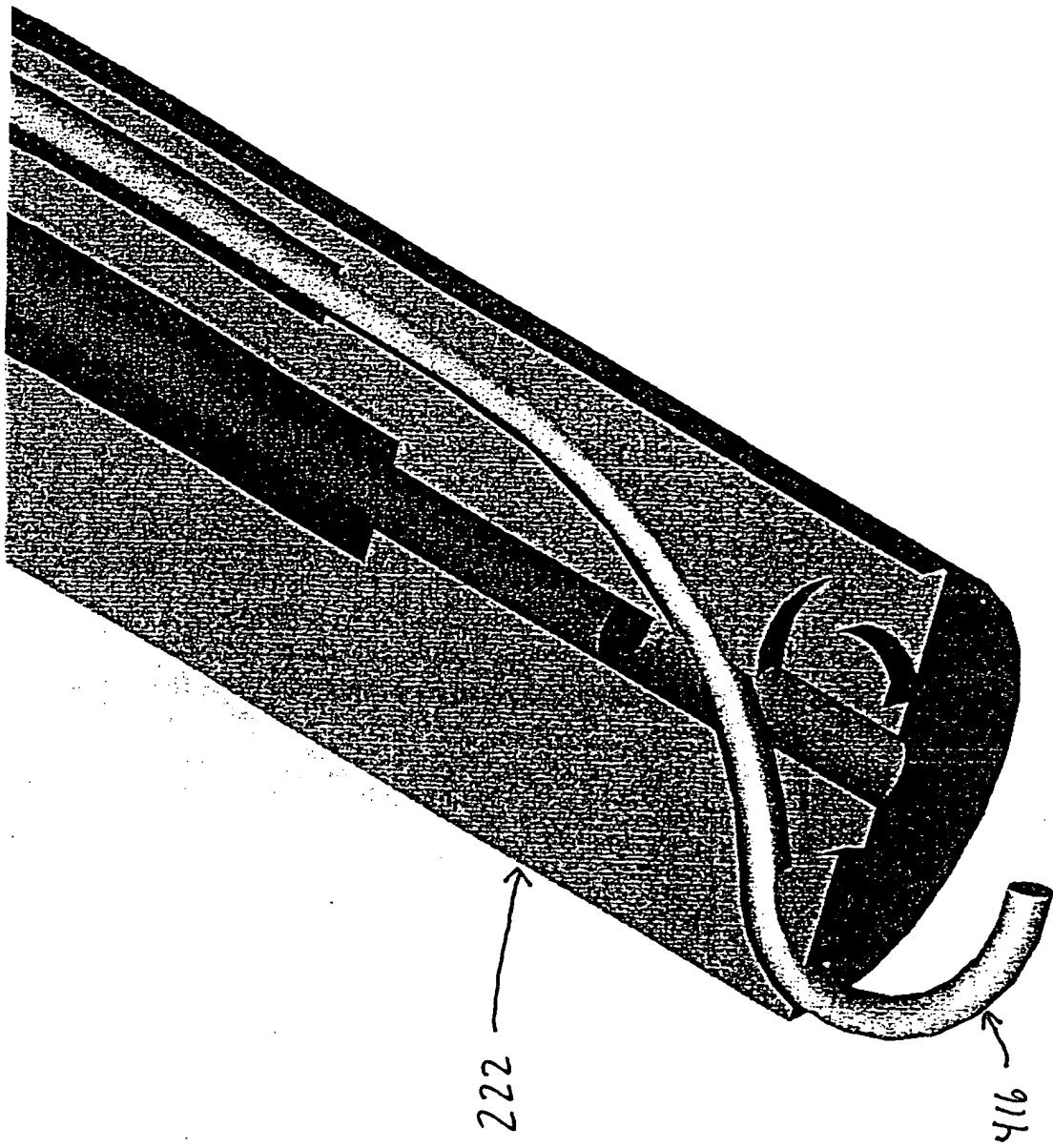
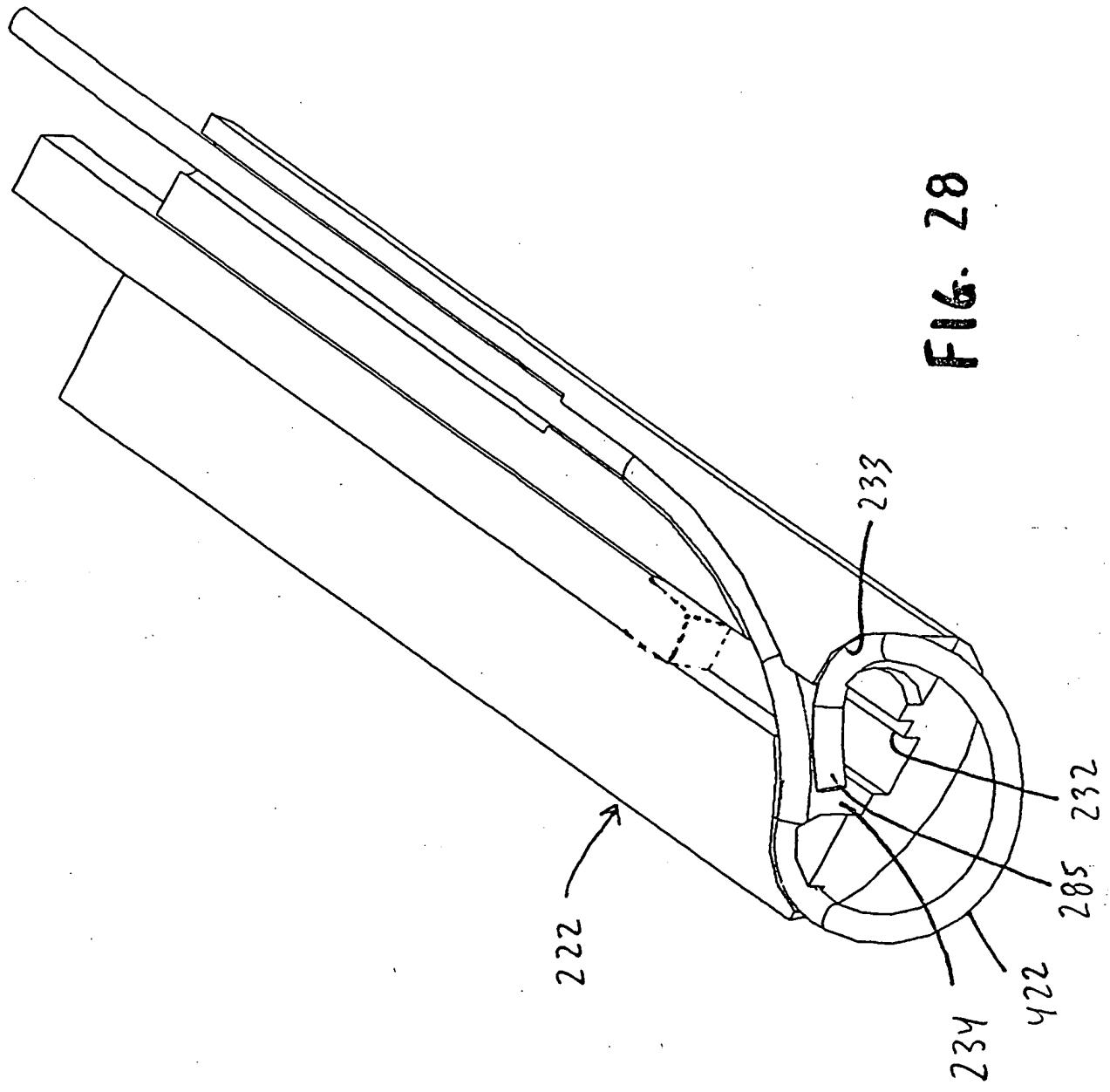


FIG. 27

Fig. 28



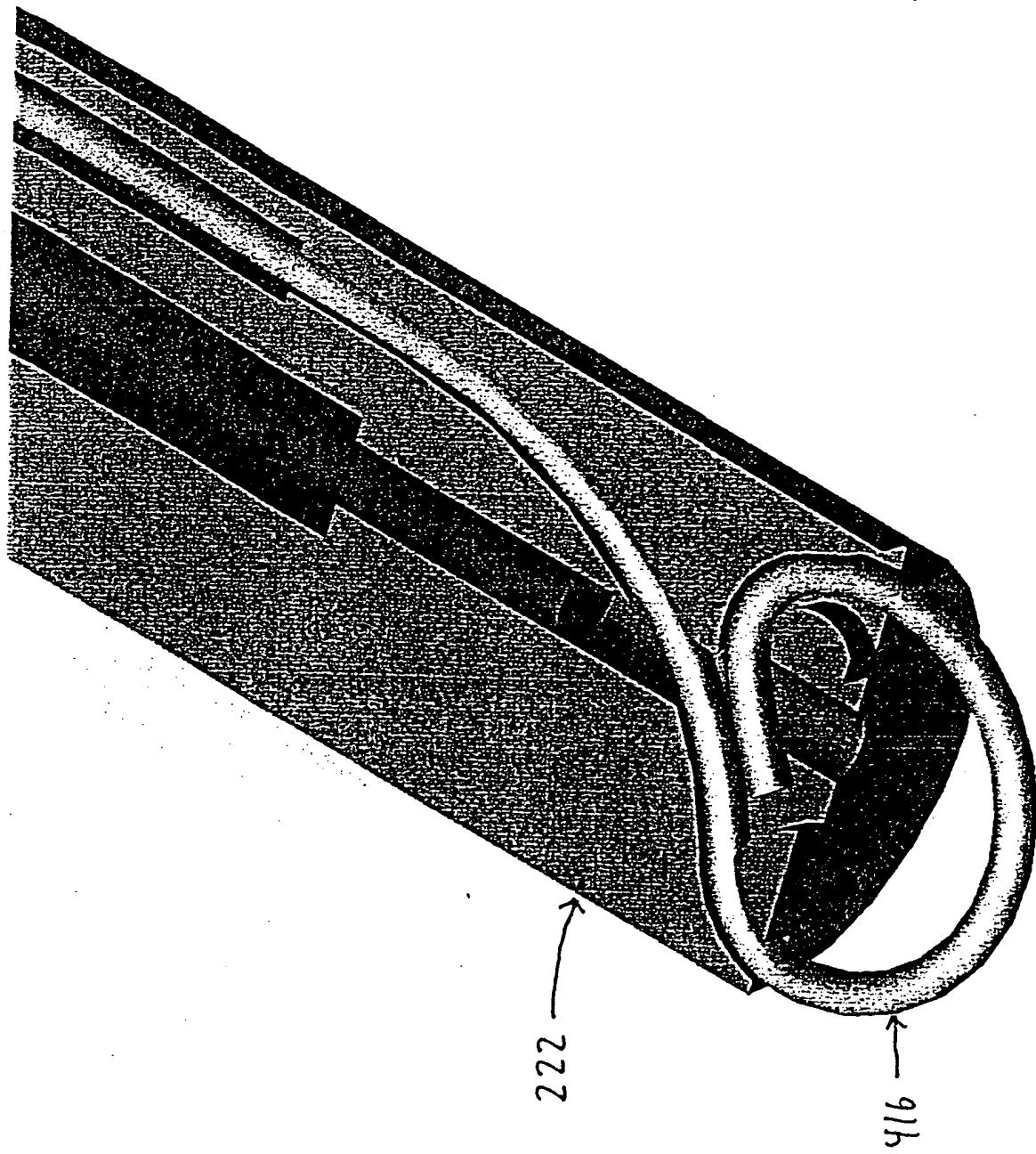
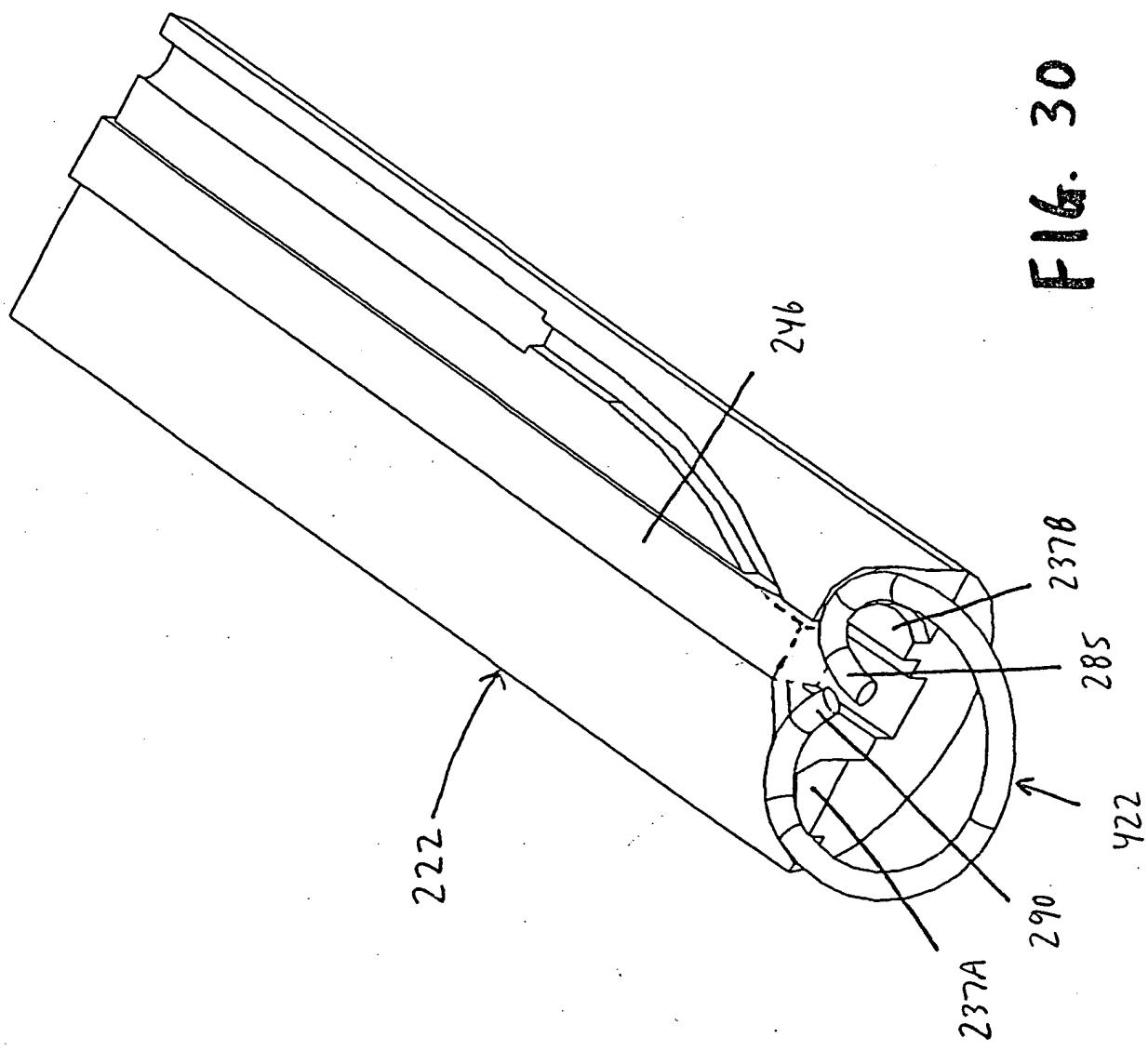


Fig. 29

FIG. 30



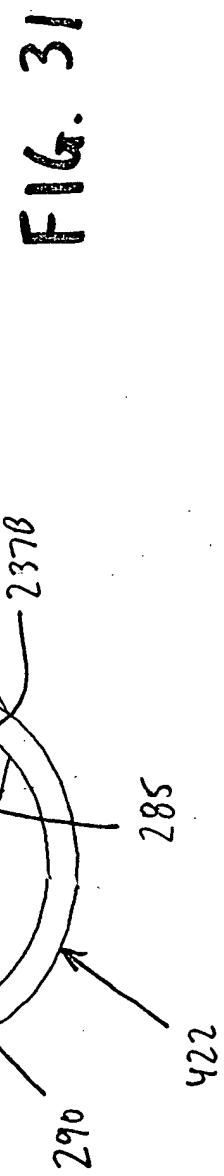
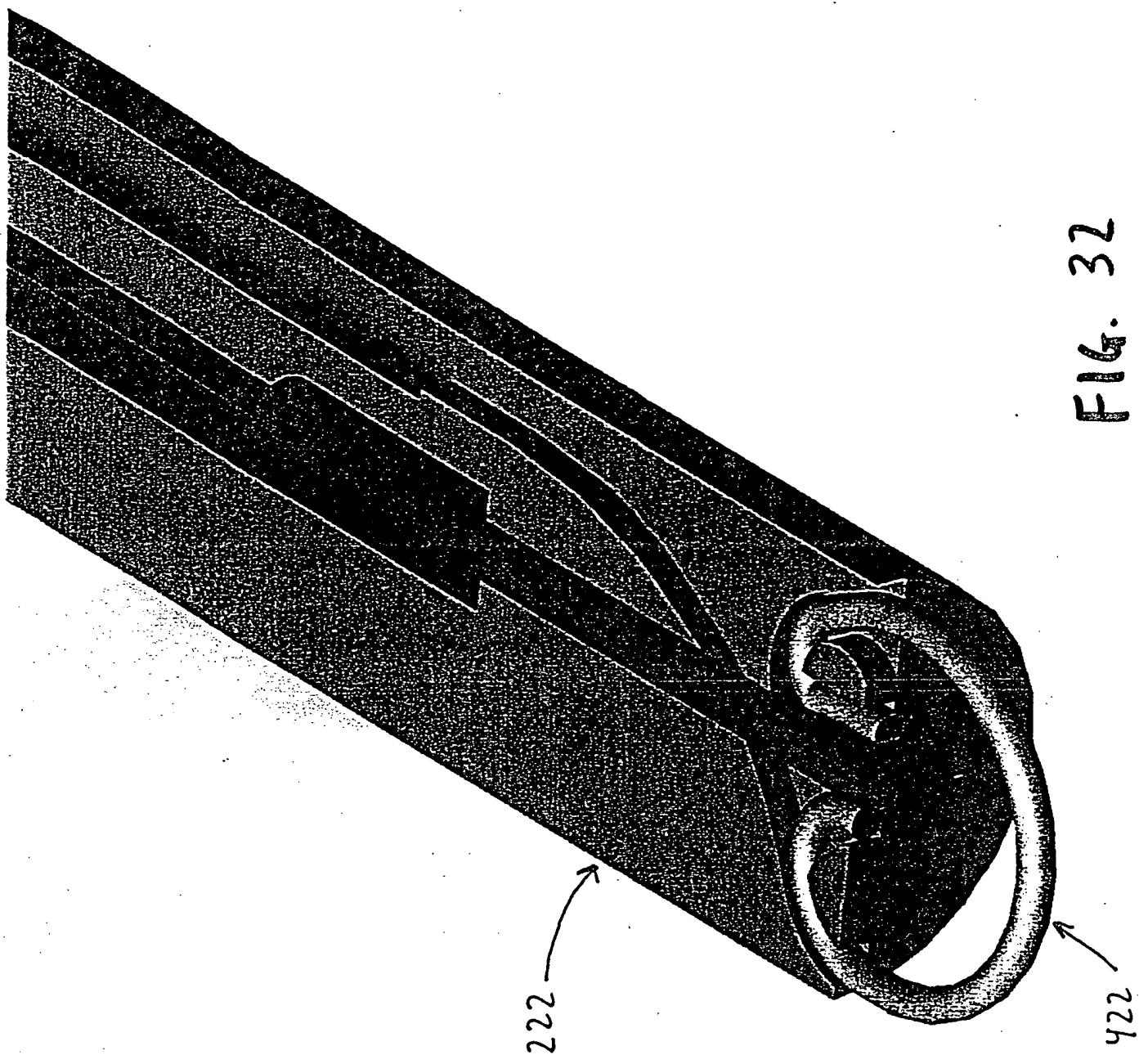


Fig. 32



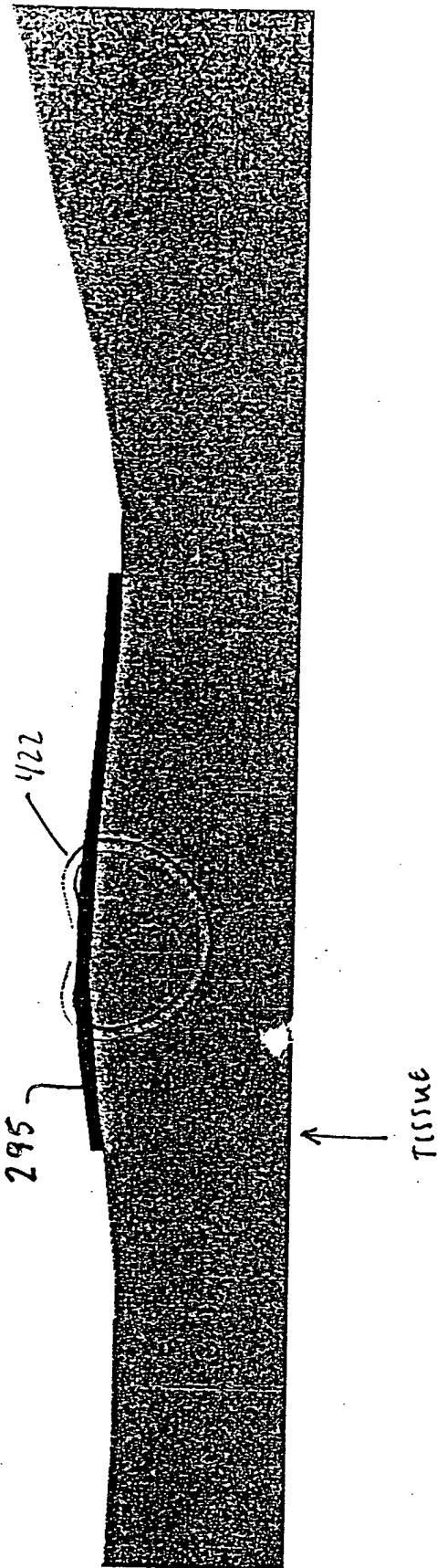
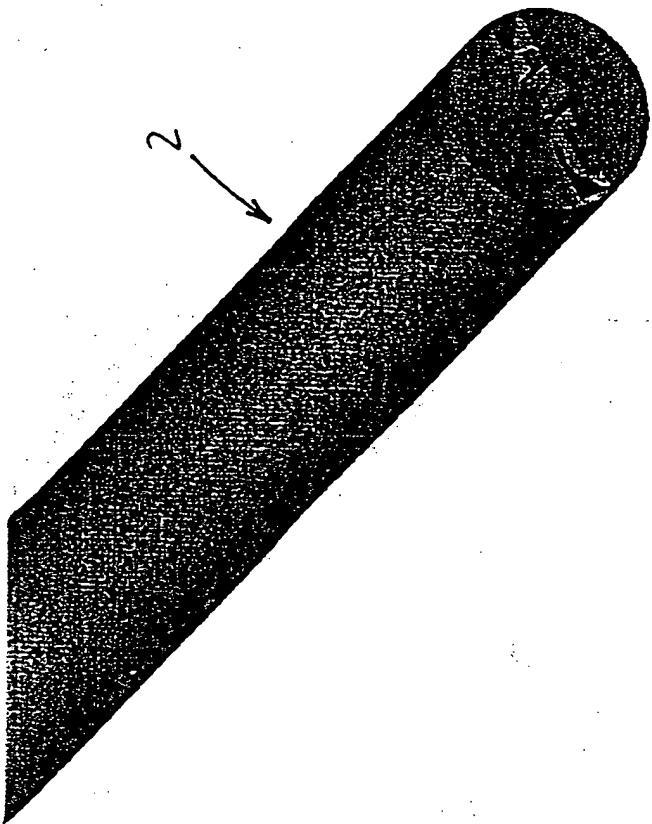


Fig. 33

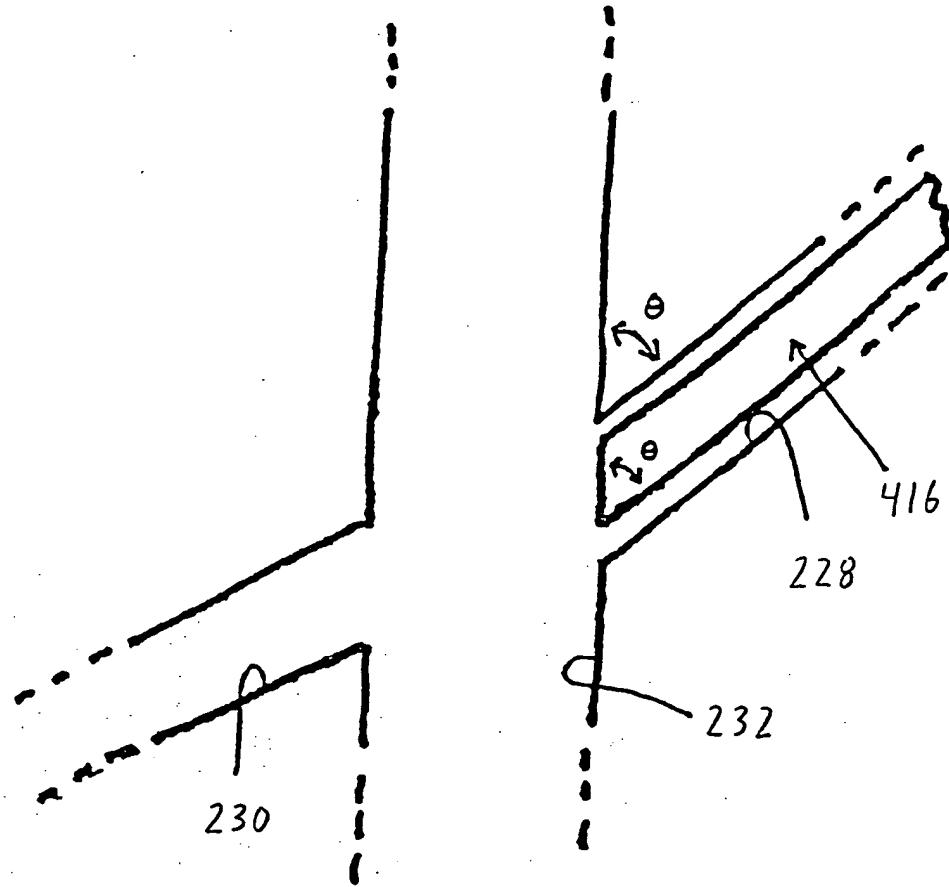


FIG. 35

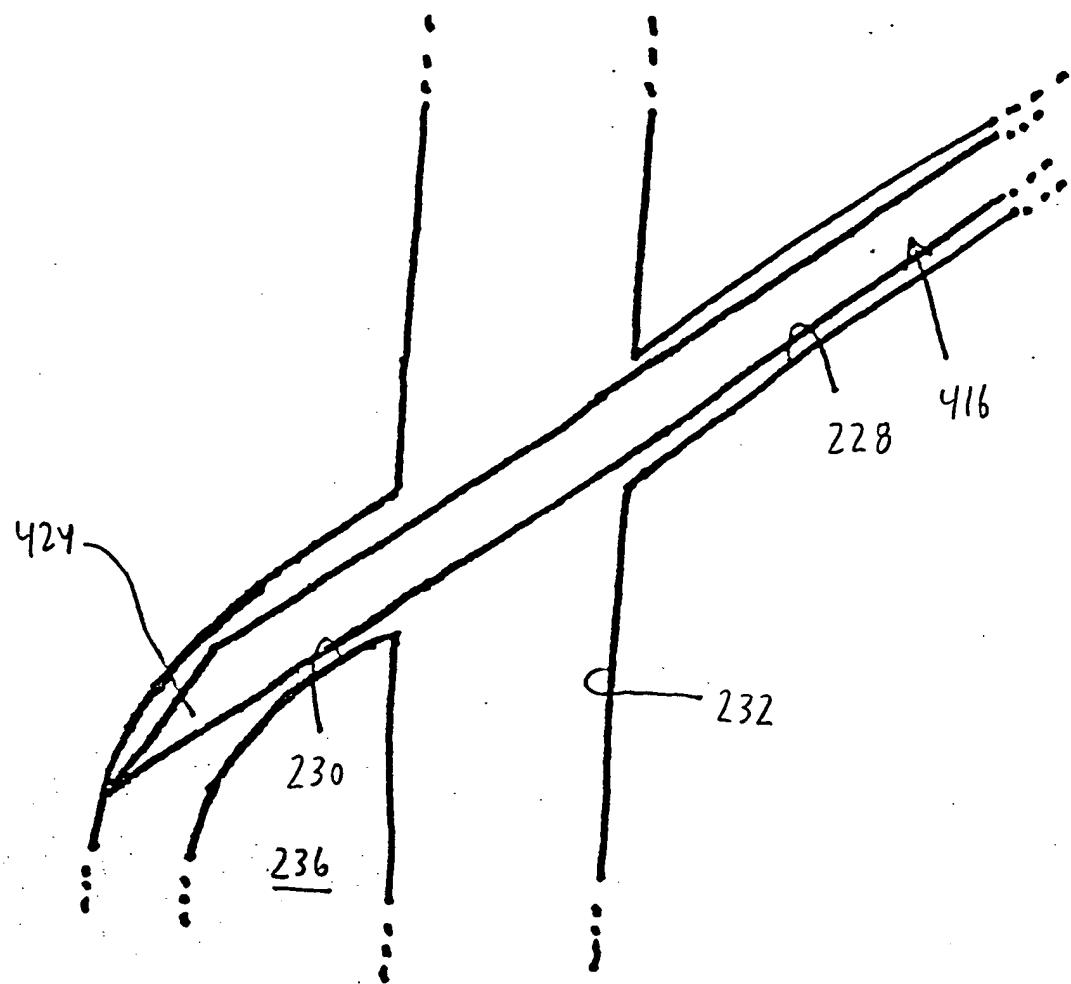


FIG. 36

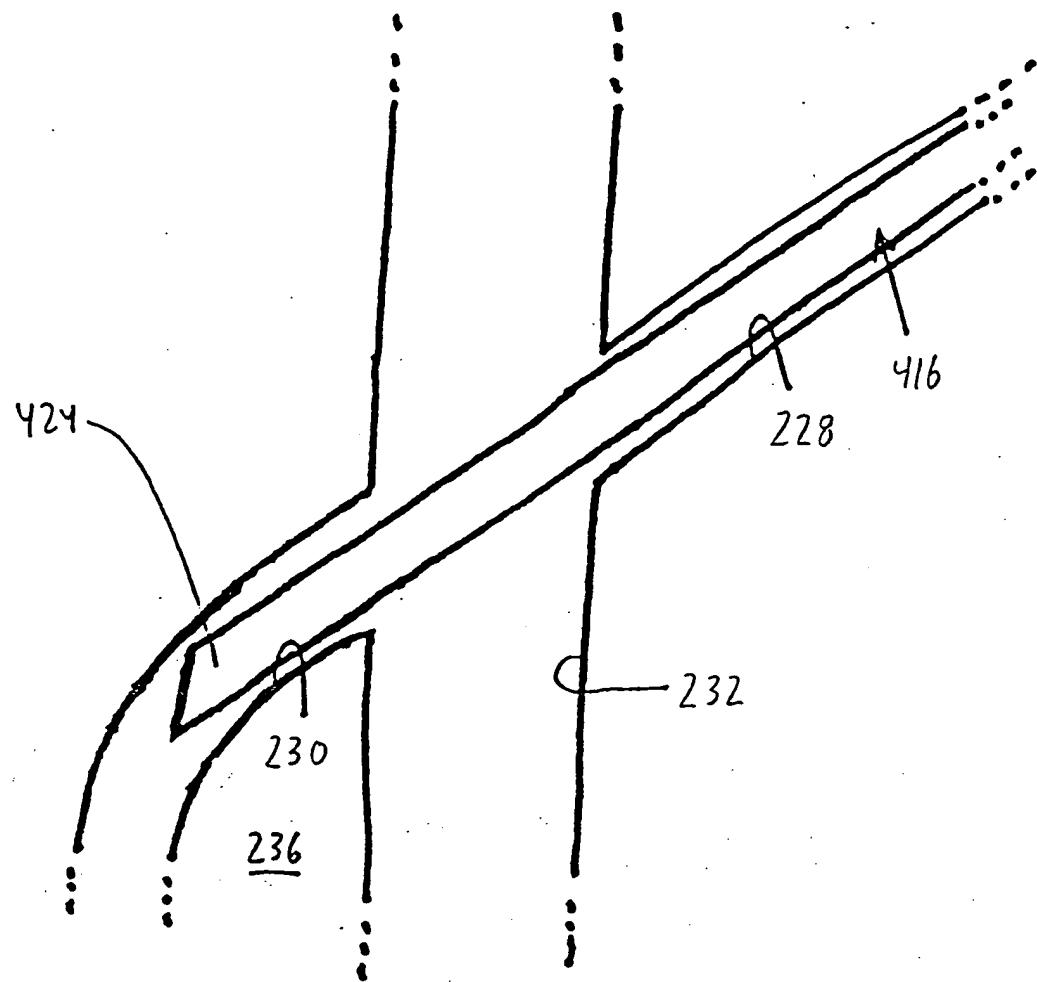


FIG. 37